

**EXHIBIT 10**  
**PARTS LIST/TUNE-UP INFO**



S A M S T O C K L I S T F O R

CONFIDENTIAL - NOT FOR PUBLIC INSPECTION

ASSEMBLY NUMBER : NTGS81AC
TITLE OF ASSEMBLY : 800MHZ MCBTS TX /RX ASSY CR PCP
COMMON PRODUCT CODE : A0841944
SYSTEM : MCBTS FRM

DATE : 2001-05-14

ORIG CIL REL EC
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PROPRIETARY INFORMATION

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DOCUMENT INFORMATION

DRAWING NUMBER : SLGS81AC MSL
STREAM : 07
ISSUE : 06
ENGINEER : BEVERLY JOHNSTON
APPROVED DATE :

NORTEL NETWORKS CORP.



STOCKLIST REPORT

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SYSTEM : MCBTS FRM  
 PRODUCT : NTGS81AC - 800MHZ MCBTS TX /RX ASSY CR PCP

QTY.	UN	CPC-CODE	ENGINEERING CODE	REL	SPEC.	DESCRIPTION/ PAS PRODUCT NAME	COMPONENT DESIGNATION	ITEM NO
1.00	EA	P0874098	NTGS8101	07	P0874098	800 MCBTS TX/RX MODULE RX/UC PCB		100
7.00	EA	A0322287	CHC0805X7R103J5B		NPS00009-1	CAP CER CHIP 10.0NF 5.00% 50.0V X7R 0805	C160,C215,C290,C958,C960, C963,C965	110
53.00	EA	A0353467	CHC0603X7R103K5B		NPS00009-1	CAP CER CHIP 10.0NF 10.00% 50.0V X7R 0603 NICKEL	C83-C86,C114,C121,C124, C166,C187,C194,C195,C201, C203,C208,C219,C239,C291, C299,C312,C322,C340,C368, C393,C394,C404,C406,C417, C418,C563,C564,C572,C617, C618,C621,C626-C635,C637, C639,C640,C642,C649,C651, C652,C654,R738	120
2.00	EA	A0319231	CHC0805X7R223J5B		NPS00009-1	CAP CER CHIP 22.0NF 5.00% 50.0V X7R 0805	C517,C518	130
24.00	EA	A0385806	CHC0603X7R473K4B		NPS00009-1	CAP CER CHIP 47.0NF 10.00% 16.0V X7R 0603 NICKEL	C162,C163,C169-C171, C174-C176,C244,C245, C256-C259,C266,C269,C320, C321,C325-C328,C333,C335	140
187.00	EA	A0618849	CHC0603X7R104K4B		NPS00009-1	CAP CER CHIP 100.0NF 10.00% 16.0V X7R 0603 NICKEL	C13,C21,C22,C73,C75-C77, C96,C105,C138,C155,C165, C178-C180,C183,C190,C193, C197-C199,C222,C227,C232, C234-C236,C238,C255,C260, C273,C284,C287,C288,C296, C297,C300,C301,C310,C313, C314,C316,C323,C336,C337, C343,C344,C348-C352,C363, C366,C367,C369,C372,C373, C378,C379,C383-C385, C388-C390,C400-C403, C407-C412,C414,C415,C419, C421,C425,C429,C430,C432, C435,C436,C492,C493, C548-C551,C555,C558-C562, C565,C575,C577,C578, C581-C584,C586,C588, C590-C592,C595,C602,C606, C607,C610,C613-C616,C619, C622,C623,C636,C638,C641, C643-C648,C650,C653, C655-C662,C664,C665,C668, C670,C671,C674-C682, C686-C689,C692,C695,C696, C698,C700,C702-C710, C712-C717,C719,C721-C725,	150



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QTY.	UN	CPC-CODE	ENGINEERING CODE	REL	SPEC.	DESCRIPTION/ PAS PRODUCT NAME	COMPONENT DESIGNATION	ITEM NO
							C956	
2.00	EA	A0618217	CHC1812X7R474K1B		NPS00009-1	CAP CER CHIP 470.0NF 10.00% 100.0V X7R 1812 NICKEL	C489,C496	160
4.00	EA	A0380707	CHR11E0000		NPS25161-11	ZERO OHM JUMPER, 50MILLIOHM MAXIMUM. CURRENT 1A MA	L68,L69,L100,L102	200
58.00	EA	A0600431	CHR11F0000		NPS25161-11	RES FILM SMT 0.05 OHM MAXIMUM 1A MAXIMUM	C125,R43,R47,R48,R53,R55, R103,R104,R110,R138,R149, R155,R158,R165,R169,R184, R199,R206,R221,R224,R225, R236,R239,R240,R242,R244, R257,R261,R262,R267,R275, R276,R287,R290-R293,R345, R359,R392-R395,R421,R424, R425,R445,R460,R463,R476, R501,R513,R517,R519, R720,R731,R734	210
2.00	EA	A0609413	CHR01F1101		NPS25161-20	RES FILM SMT 1.10 KOHM 0.062W 1.00% 100 PPM/C	R122,R127	220
3.00	EA	A0609409	CHR01F1211X		NPS25161-20	RES FILM SMT 1.21 KOHM 0.062W 1.00% 250 PPM/C	R10,R11,R117	230
1.00	EA	A0609228	CHR01F1621X		NPS25161-20	RES FILM SMT 1.62 KOHM 0.062W 1.00% 250 PPM/C	R180	240
1.00	EA	A0336709	CHC0805COG102J5B		NPS00009-1	CAP CER CHIP 1.0NF 5.00% 50.0V COG 0805	C957	250
20.00	EA	A0353259	CHC0603X7R102K5B		NPS00009-1	CAP CER CHIP 1.0NF 10.00% 50.0V X7R 0603 NICKEL	C40,C146,C147,C151,C152, C210,C212,C214,C229,C233, C241,C253,C264,C280,C306, C341,C342,C380,C387,L105	260
2.00	EA	A0377577	CHR15A1003		NPS25161-21	RES FILM SMT 100.00 KOHM 0.125W 0.10% 25 PPM/C	R2,R8	270
7.00	EA	A0382477	CHR01F1003X		NPS25161-20	RES FILM SMT 100.00 KOHM 0.062W 1.00% 100 PPM/C	R136,R146,R193,R194,R278, R284,R512	280
1.00	EA	A0684187	QM-MC100LVELT22H5		NPS00018-1183.A 0684187	MICROCIRCUIT, DUAL LVTTL/LVCMOS TO DIFFERENTIAL LV	U45	290
4.00	EA	A0382441	CHC0603COG101F5B		NPS00009-1	CAP CER CHIP 100PF 50V 1%	C230,C231,C308,C309	300



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QTY.	UN	CPC-CODE	ENGINEERING CODE	REL	SPEC.	DESCRIPTION/ PAS PRODUCT NAME	COMPONENT DESIGNATION	ITEM NO
37.00	EA	A0385057	CHC0603C0G101J5B		NPS00009-1	CAP CER CHIP 100.0PF 5.00% 50.0V COG 0603 NICKEL	C112,C120,C122,C261,C365, C426,C428,C439,C440,C442, C596,C600,C601,C605,C663, C666,C667,C672,C684,C685, C690,C691,C693,C694,C697, C701,C729-C735,C737-C740	310
9.00	EA	A0353256	CHC0603C0G101K5B		NPS00009-1	CAP CER CHIP 100PF 50V 10%	C223,C225,C274,C298,C304, C354,C370,C381,C589	320
6.00	EA	A0609545	CHR01F1000X		NPS25161-20	RES FILM SMT 100.00 OHM 0.062W 1.00% 100 PPM/C	R65,R76,R94,R118,R195,R494	330
1.00	EA	A0378530	CHR01E1000		NPS25161-20	RES FILM SMT 100.00 OHM 0.100W 1.00% 100 PPM/C	R457	340
12.00	EA	A0609662	CHR01F1002		NPS25161-20	RES FILM SMT 10.00 KOHM 0.062W 1.00% 100 PPM/C	R6,R29,R30,R37,R39,R40, R166,R295,R298,R495,R496, R498	350
1.00	EA	A0385041	CHC0603C0G100D5B		NPS00009-1	CAP CER CHIP 10.0PF +-0.50PF 50.0V COG 0603 NICKEL	C955	360
1.00	EA	A0641321	CHT0603C0H100J5B		NPS00009-4.A064 1321	CAP HIGH-Q CHIP 10PF 5% 50V COH 0805 NICKEL	C221	370
3.00	EA	A0385545	CHR01E10R0W		NPS25161-20	RES FILM SMT 10.00 OHM 0.100W 1.00% 100 PPM/C	R137,R157,R216	380
1.00	EA	A0353133	CHR05F10R0		NPS25161-20	RES FILM SMT 10.00 OHM 0.063W 5.00% 200 PPM/C	R145	390
13.00	EA	A0680471	CHC1210X5R106M8B		NPS00009-1	CAP CER CHIP 10.0UF 20.00% 10.0V X5R 1210 NICKEL	C279,C579,C580,C585,C669, C673,C683,C699,C711,C718, C720,C726,C736	400
7.00	EA	A0351589	CTS10Y2917T100K35		NPS00011-10	CAP TANT CHIP 10UF 10% 35V 85C 2917	C35,C53,C158,C164,C302, C324,C377	410
2.00	EA	A0773473	CHR01F11R8W		NPS25161-20	RES FILM SMT 11.80 OHM 0.062W 1.00% 100 PPM/C	R59,R108	420
1.00	EA	A0609411	CHR01F1103X		NPS25161-20	RES FILM SMT 110.00 KOHM 0.062W 1.00% 250 PPM/C	R144	430
2.00	EA	A0823605	CHR01F1150		NPS25161-20	RES FILM SMT 115.00 OHM 0.062W 1.00% 100 PPM/C	R218,R233	440
2.00	EA	A0609412	CHR01F1102X		NPS25161-20	RES FILM SMT 11.00 KOHM 0.062W 1.00% 250 PPM/C	R41,R42	450



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2.00	EA	A0381777	CHR01E12R1W		NPS25161-20	RES FILM SMT 12.10 OHM 0.100W 1.00% 100 PPM/C	R123,R128	460
2.00	EA	A0385192	CHC0603COG121J5B		NPS00009-1	CAP, CER, CHIP, 120PF, 5%, 50V, COG, 0603, NICKEL	C168,C173	470
2.00	EA	A0609410	CHR01F1210X		NPS25161-20	RES FILM SMT 121.00 OHM 0.062W 1.00% 250 PPM/C	R245,R246	480
6.00	EA	A0609402	CHR01F1303X		NPS25161-20	RES FILM SMT 130.00 KOHM 0.062W 1.00% 250 PPM/C	R142,R143,R217,R231,R255, R256	490
1.00	EA	A0772502	CHC0603X7R154K8B		NPS00009-1	CAP CER CHIP 150.0NF 10.00% 10.0V X7R 0603 NICKEL	C217	500
34.00	EA	A0601112	CHC0603COG151J5B		NPS00009-1	CAP CER CHIP 150.0PF +-5.00% 50.0V COG 0603 NICKEL	C6-C12,C25,C61-C68,C188, C191,C271,C272,C391,C392, C422,C427,C431,C437,C438, C441,C451,C488,C495,C514, C520,C532	510
1.00	EA	A0609399	CHR01F1502X		NPS25161-20	RES FILM SMT 15.00 KOHM 0.062W 1.00% 250 PPM/C	R303	520
2.00	EA	A0380938	CHR01E15R0W		NPS25161-20	RES FILM SMT 15.00 OHM 0.100W 1.00% 100 PPM/C	R36,R38	530
3.00	EA	A0681393	CHR01F16R2X		NPS25161-20	RES FILM SMT 16.20 OHM 0.062W 1.00% 250 PPM/C	R190,R208,R213	540
1.00	EA	A0609397	CHR01F1620X		NPS25161-20	RES FILM SMT 162.00 OHM 0.062W 1.00% 250 PPM/C	R7	550
2.00	EA	A0638173	CHR01F17R8X		NPS25161-20	RES FILM SMT 17.80 OHM 0.062W 1.00% 250 PPM/C	R77,R78	560
2.00	EA	A0609395	CHR01F1780X		NPS25161-20	RES FILM SMT 178.00 OHM 0.062W 1.00% 250 PPM/C	R54,R71	570
1.00	EA	A0601896	CHC0603COG181G5B		NPS00009-1	CAP, CER, CHIP, 180PF, 2%, 50V, COG, 0603, NICKEL	C218	580
2.00	EA	A0385058	CHC0603COG181J5B		NPS00009-1	CAP CER CHIP 180.0PF 5.00% 50.0V COG 0603 NICKEL	C318,C331	590
6.00	EA	A0385047	CHC0603COG180J5B		NPS00009-1	CAP, CER, CHIP, 18PF, 5%, 50V, COG, 0603, NICKEL	C143,C145,C213,C226,C242, C275	600



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16.00	EA	A0382464	CHR01F1001X		NPS25161-20	RES FILM SMT 1.00 KOHM 0.062W 1.00% 100 PPM/C	R1,R9,R119,R124,R140,R141, R170,R175,R191,R192,R209, R210,R259,R260,R280,R282	610
10.00	EA	A0353128	CHR05F1001		NPS25161-20	RES FILM SMT 1.00 KOHM 0.063W 5.00% 200 PPM/C	R13-R18,R21-R24	620
2.00	EA	A0385021	CHC0603C0G1R0C5B		NPS00009-1	CAP, CER, CHIP, 1PF, +-0.25PF, 50V, COG, 0603, NIC	C196,C295	630
1.00	EA	A0648268	CHC1206X7R105K4B		NPS00009-1	CAP CER CHIP 1.0UF 10.00% 16.0V X7R 1206 NICKEL	C305	640
3.00	EA	A0627745	CHC1812X7R105K5B		NPS00009-1	CAP CER CHIP 1.0UF 10.00% 50.0V X7R 1812 NICKEL	C28,C154,C961	650
2.00	EA	A0353257	CHC0603C0G2R2C5B		NPS00009-1	CAP CER CHIP 2.2PF 50V +/- .25PF	C150,C243	660
7.00	EA	A0667860	CHC1206X5R225K4B		NPS00009-1	CAP CER CHIP 2.2UF 10.00% 16.0V X5R 1206 NICKEL	C186,C202,C209,C224,C294, C345,C382	670
56.00	EA	A0686755	CHC1210X7R225K3B		NPS00009-1	CAP CER CHIP 2.2UF 10.00% 25.0V X7R 1210 NICKEL	C2,C27,C38,C50,C78,C79, C161,C181,C200,C211,C251, C307,C315,C317,C329,C347, C364,C376,C386,C497,C513, C519,C533-C547,C552-C554, C567,C571,C573,C574,C576, C587,C597,C598,C603,C604, C609,C620,C624,C625,C727, C728	680
4.00	EA	A0609393	CHR01F2000X		NPS25161-20	RES FILM SMT 200.00 OHM 0.062W 1.00% 100 PPM/C	R89,R102,R183,R185	690
1.00	EA	A0732729	LDC20B100J0881		NPS25094-1.A073 2729	DIRECTIONAL COUPLER, CHIP MONOLITHIC SURFACE MOUNT	CP1	700
2.00	EA	A0617001	CHR01B20R0W		NPS25161-20	RES FILM SMT 20.00 OHM 0.250W 1.00% 100 PPM/C	R82,R83	710
4.00	EA	A0382458	CHR01F20R0X		NPS25161-20	RES FILM SMT 20.00 OHM 0.062W 1.00% 250 PPM/C	R133,R134,R153,R154	720
6.00	EA	A0385063	CHC0603X7R222K5B		NPS00009-1	CAP, CER, CHIP, 2.2 NF, 10%, 50V, X7R, 0603, NICKE	C113,C119,C123,C159,C220, C281	730
1.00	EA	A0385193	CHC0603C0G221J5B		NPS00009-1	CAP CER CHIP 220.0PF +-5.00% 50.0V COG 0603 NICKEL	C247	740



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1.00	EA	A0774365	CHC0603X7R221K5B		NPS00009-1	CAP CER CHIP 220.0PF +-10.00% 50.0V X7R 0603 NICKE	C371	750
10.00	EA	A0609388	CHR01F2210X		NPS25161-20	RES FILM SMT 221.00 OHM 0.062W 1.00% 250 PPM/C	R44,R49,R79,R93,R203,R204, R721-R724	760
1.00	EA	A0381367	CHC1206X7R223K1B		NPS00009-1	CAP, CER, CHIP, 22NF, 10%, 100V, X7R, 1206, NICKEL	C207	770
9.00	EA	A0385049	CHC0603COG220J5B		NPS00009-1	CAP CER CHIP 22.0PF +-5.00% 50.0V COG 0603 NICKEL	C16,C228,C246,C356,C357, C966-C969	780
5.00	EA	A0758277	CHR01F23R7		NPS25161-20	RES FILM SMT 23.70 OHM 0.063W 1.00% 250 PPM/C	R46,R81,R207,R725,R726	790
1.00	EA	A0632166	CHR15A2320		NPS25161-21	RES FILM SMT 232 OHM 0.125W 0.10% 25 PPM/C	R219	800
2.00	EA	A0721641	NPS25277-29L5		NPS25277-29.A07 21641	SAW FILTER, BANDPASS, 881.5MHZ, BW: 25MHZ	FL13,FL14	810
2.00	EA	A0723360	NPS25277-45L1		NPS25277-45.A07 23360	SAW FILTER, FC: 118.6MHZ, CLCC	A3,FL10	820
2.00	EA	A0774619	NPS25277-49L2		NPS25277-49.A07 74619	FILTER, SAW, SMD, FC=836.5MHZ, BW= FC +/-12.5MHZ,	FL4,FL5	830
4.00	EA	A0802086	NPS25277-29L27		NPS25277-29.A08 02086	FILTER, SAW, BANDPASS, 73.5896 MHZ, 1.25 MHZ BW @1	FL8,FL9,FL11,FL12	840
1.00	EA	A0634094	NPS25286-62L5		NPS25286-62.A06 34094	FILTER, RESONATOR, DIELECTRIC, SMT, FC = 881.5 MHZ	FL2	850
2.00	EA	A0813516	NPS25286-126L4		NPS25286-126.A0 813516	FILTER, LOW PASS, MULTILAYER CERAMIC, 790 MHZ, ± 4	FL3,FL6	860
1.00	EA	A0664539	QM25E32CH5		NPS00018-1706.A 0664539	MEMORY IC, CMOS 32K-BIT SERIAL EEPROM, 200 MILS SO	U54	870
1.00	EA	A0803228	CHC0805X7R274K4B		NPS00009-1	CAP CER CHIP 270.0NF 10.00% 16.0V X7R 0805 NICKEL	C250	880
2.00	EA	A0385060	CHC0603COG271J5B		NPS00009-1	CAP CER CHIP 270.0PF	C184,C185	890





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						5.00% 50.0V COG 0603 NICKEL		
15.00	EA	A0360954	FEB08B1		NPS25280-8.A036 0954	EMI INDR DIFFERENTIAL SURFACE Z145.000 OHM 25.000M	L6-L13,L133,L139,L141, L142,L147,L148,L150	900
1.00	EA	A0385051	CHC0603COG270J5B		NPS00009-1	CAP CER CHIP 27.0PF 5.00% 50.0V COG 0603 NICKEL	C182	910
7.00	EA	A0609392	CHR01F2001		NPS25161-20	RES FILM SMT 2.00 KOHM 0.062W 1.00% 100 PPM/C	R161,R173,R178,R249,R253, R274,R332	920
1.00	EA	A0609374	CHR01F3011X		NPS25161-20	RES FILM SMT 3.01 KOHM 0.062W 1.00% 250 PPM/C	R271	930
5.00	EA	A0601495	CHC0603COG3R3C5B		NPS00009-1	CAP, CER, CHIP, 3.3PF, +-0.25PF, 50V, COG, 0603, N	C102,C106,C115,C130,C157	940
3.00	EA	A0609362	CHR01F3921X		NPS25161-20	RES FILM SMT 3.92 KOHM 0.062W 1.00% 250 PPM/C	R121,R126,R228	950
3.00	EA	A0369320	CHR05F30R0		NPS25161-20	RES FILM SMT 30.00 OHM 0.063W 5.00% 200 PPM/C	R61,R92,R269	960
5.00	EA	A0609375	CHR01F3010X		NPS25161-20	RES FILM SMT 301.00 OHM 0.062W 1.00% 100 PPM/C	R62,R63,R72,R74,R497	970
4.00	EA	A0378643	CHR01E33R2		NPS25161-20	RES FILM SMT 33.20 OHM 0.100W 1.00% 100 PPM/C	R174,R179,R250,R254	980
10.00	EA	A0353260	CHC0603X7R332K5B		NPS00009-1	CAP, CER, CHIP, 3.3NF, 10%, 50V, X7R, 0603, NICKEL	C205,C206,C282,C285,C292, C293,C359-C362	990
2.00	EA	A0386380	CHC0603COG331J5B		NPS00009-1	CAP CER CHIP 330.0PF +-5.00% 50.0V COG 0603 NICKEL	C3,C17	1000
1.00	EA	A0609368	CHR01F3323X		NPS25161-20	RES FILM SMT 332.00 KOHM 0.062W 1.00% 250 PPM/C	R135	1010
1.00	EA	A0660353	CHR15E3320T		NPS25161-21	RES FILM SMT 332.00 OHM 0.100W 0.10% 50 PPM/C	R214	1020
2.00	EA	A0609371	CHR01F3320X		NPS25161-20	RES FILM SMT 332.00 OHM 0.062W 1.00% 100 PPM/C	R150,R151	1030
3.00	EA	A0601609	QM335H5		NPS00018-415.A0 601609	MICROCIRCUIT, LINEAR, PRECISION TEMPERATURE	U2,U3,U23	1040



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QTY.	UN	CPC-CODE	ENGINEERING CODE	REL	SPEC.	DESCRIPTION/ PAS PRODUCT NAME	COMPONENT DESIGNATION	ITEM NO
=====								
SENSOR								
1.00	EA	A0818850	CHC0603X7R333K3B		NPS00009-1	CAP CER CHIP 33.0NF 10.00% 25.0V X7R 0603 NICKEL	C254	1050
122.00	EA	A0385053	CHC0603C0G330J5B		NPS00009-1	CAP CER CHIP 33.0PF +-5.00% 50.0V COG 0603 NICKEL	C1,C4,C5,C14,C15,C18-C20, C26,C29-C34,C41-C45, C47-C49,C51,C52,C54-C60, C69,C70,C72,C74,C81,C82, C87-C93,C98,C99,C103,C104, C109,C110,C116,C117,C129, C134,C135,C137,C142,C144, C443-C448,C453-C475, C478-C483,C498-C510, C521-C530,C556,C557,C566, C569,C570	1060
6.00	EA	A0609367	CHR01F3570X		NPS25161-20	RES FILM SMT 357.00 OHM 0.062W 1.00% 250 PPM/C	R120,R125,R171,R176,R247, R251	1070
2.00	EA	A0385404	CHC0603C0G390J5B		NPS00009-1	CAP CER CHIP 39.0PF 5.00% 50.0V COG 0603 NICKEL	C148,C149	1080
1.00	EA	A0382920	CHR05F39R0		NPS25161-20	RES FILM SMT 39.00 OHM 0.063W 5.00% 200 PPM/C	L104	1090
4.00	EA	A0609358	CHR01F4321X		NPS25161-20	RES FILM SMT 4.32 KOHM 0.062W 1.00% 250 PPM/C	R172,R177,R248,R252	1100
2.00	EA	A0368250	CHC0603C0G4R7C5B		NPS00009-1	CAP CER CHIP 4.7PF +-0.25PF 50.0V COG 0603 NICKEL	C153,C262	1110
1.00	EA	A0609446	QM4040CI-5.0Z5		NPS00018.A06094 46	MICROCIRCUIT, LINEAR, PRECISION MICROPOWER SHUNT V	U70	1120
4.00	EA	A0609359	CHR01F4320X		NPS25161-20	RES FILM SMT 432.00 OHM 0.062W 1.00% 250 PPM/C	R58,R70,R87,R88	1130
2.00	EA	A0382558	CHR01F4752X		NPS25161-20	RES FILM SMT 47.50 KOHM 0.062W 1.00% 250 PPM/C	R341,R342	1140
10.00	EA	A0649540	CHR01B47R5W		NPS25161-20	RES FILM SMT 47.50 OHM 0.250W 1.00% 100 PPM/C	R20,R27,R60,R68,R69,R114, R116,R163,R728,R729	1150
1.00	EA	A0602300	CHC0603C0G471J5B		NPS00009-1	CAP CER CHIP 470.0PF +-5.00% 50.0V COG 0603 NICKEL	C276	1160



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QTY.	UN	CPC-CODE	ENGINEERING CODE	REL	SPEC.	DESCRIPTION/ PAS PRODUCT NAME	COMPONENT DESIGNATION	ITEM NO
80.00	EA	A0609351	CHR01F5111X		NPS25161-20	RES FILM SMT 5.11 KOHM 0.062W 1.00% 100 PPM/C	R160,R162,R164,R188,R201, R202,R205,R211,R212,R215, R220,R223,R227,R232,R235, R279,R301,R312,R331,R334, R335,R338,R340,R344, R346-R358,R362,R364-R366, R368,R369,R381,R382, R385-R387,R389-R391,R398, R400-R402,R409,R412,R413, R415-R418,R429,R431-R433, R440,R446,R451,R474,R475, R481,R482,R488-R491,R500, R505,R507	1170
2.00	EA	A0602461	CHR01E5101W		NPS25161-20	RES FILM SMT 5.10 KOHM 0.100W 1.00% 100 PPM/C	R32,R33	1180
1.00	EA	A0609350	CHR01F5112		NPS25161-20	RES FILM SMT 51.10 KOHM 0.062W 1.00% 100 PPM/C	R302	1190
48.00	EA	A0635532	CHR01F51R1X		NPS25161-20	RES FILM SMT 51.10 OHM 0.062W 1.00% 250 PPM/C	R5,R25,R34,R84,R85,R96, R111-R113,R197,R229,R243, R263,R264,R305,R306,R309, R314,R318-R320,R333,R336, R367,R377,R378,R380,R399, R404,R405,R408,R419,R420, R427,R428,R435,R439,R441, R443,R448,R470,R471,R480, R483-R486,R730	1200
64.00	EA	A0609352	CHR01F5110X		NPS25161-20	RES FILM SMT 511.00 OHM 0.062W 1.00% 250 PPM/C	R156,R159,R196,R273,R285, R294,R296,R297,R299,R300, R304,R308,R310,R311,R316, R317,R321,R323,R324,R327, R330,R337,R339,R343,R360, R361,R363,R370-R376,R379, R383,R384,R388,R396,R397, R403,R406,R407,R410,R411, R414,R430,R434,R436-R438, R442,R447,R466-R469,R487, R499,R503,R504,R506,R508, R509	1210
2.00	EA	A0683802	NPS51341-15L12		NPS51341-15.A06 83802	5 WATT MAX ISOLATOR, 824-849 MHZ, 15 DB MIN ISOLAT	A1,A2	1220
1.00	EA	A0823602	CHR01F53R6		NPS25161-20	RES FILM SMT 53.60 OHM 0.062W 1.00% 100 PPM/C	R226	1230
2.00	EA	A0609440	CHR01F5620X		NPS25161-20	RES FILM SMT 562.00 OHM	R147,R148	1240



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QTY.	UN	CPC-CODE	ENGINEERING CODE	REL	SPEC.	DESCRIPTION/ PAS PRODUCT NAME	COMPONENT DESIGNATION	ITEM NO
						0.062W 1.00% 250 PPM/C		
25.00	EA	A0385055	CHC0603C0G560J5B		NPS00009-1	CAP CER CHIP 56.0PF 5.00% 50.0V COG 0603 NICKEL	C46,C80,C94,C95,C97,C100, C101,C111,C118,C126-C128, C131-C133,C139-C141,C156, C167,C189,C192,C204,C248, C303	1250
1.00	EA	A0609431	CHR01F6811X		NPS25161-20	RES FILM SMT 6.81 KOHM 0.062W 1.00% 250 PPM/C	R258	1260
3.00	EA	A0325333	CHC0805C0G6R80D5B		NPS00009-1	CAP CER CHIP 6.8PF +-0.50PF 50.0V COG 0805 NICKEL	C959,C962,C964	1270
1.00	EA	A0811769	QNM11135KSVBX63.8976		NPS25085-135.A0 811769	OSC, CLOCK, CERAMIC, SMD, LVTTL, 63.8976 MHZ, ±100	Y3	1280
2.00	EA	A0315138	CFC02Q60B01		NPS25298-2	CONN STR HEADER 2X30 ARRAY 0.100 PITCH AUPD MALE S	J3,J35	1290
1.00	EA	A0803231	CHC0805X7R684K8B		NPS00009-1	CAP CER CHIP 680.0NF 10.00% 10.0V X7R 0805 NICKEL	C346	1300
2.00	EA	A0602497	CHC0603X7R681K5B		NPS00009-1	CAP CER CHIP 680PF 10% 50V X7R 0603 NICKEL	C319,C330	1310
8.00	EA	A0385195	CHC0603C0G680J5B		NPS00009-1	CAP CER CHIP 68.0PF +-5.00% 50.0V COG 0603 NICKEL	C277,C278,C283,C286,C338, C339,C374,C375	1320
3.00	EA	A0694377	CHR05C68R0		NPS25161-20	RES FILM SMT 68.00 OHM 0.500W 5.00% 200 PPM/C	R132,R473,R493	1330
2.00	EA	A0361193	QM74ACT00H5		NPS00018-739-1.	MC	U72,U73	1340
2.00	EA	A0379395	QM74ACT02H5		NPS00018-739-2. A0379395	MICROCIRCUIT, ADVANCED CMOS LOGIC, QUAD NOR GATE	U64,U65	1350
1.00	EA	A0380321	QM74ACT125H5		NPS00018-739.A0 380321	ACTMOS, QUAD NON-INVERTING DRIVER WITH TRI-STATE O	U31	1360
2.00	EA	A0811656	QM74AHCT240TSH5		NPS00018-2729.A 0811656	MICROCIRCUIT CMOS, OCTAL BUFFERS/DRIVERS WITH 3-ST	U60,U61	1370
4.00	EA	A0811663	QM74AHCT244TSH5		NPS00018-2729.A 0811663	MICROCIRCUIT CMOS, OCTAL BUFFERS/DRIVERS WITH 3-ST	U44,U48,U53,U55	1380



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QTY.	UN	CPC-CODE	ENGINEERING CODE	REL	SPEC.	DESCRIPTION/ PAS PRODUCT NAME	COMPONENT DESIGNATION	ITEM NO
1.00	EA	A0656300	QM74LVT125TH5		NPS00018-2253.A 0656300	ABT, LOW VOLTAGE (3.3V) QUADRUPLE BUS BUFFER WITH	U52	1390
1.00	EA	A0609426	CHR01F7502X		NPS25161-20	RES FILM SMT 75.00 KOHM 0.062W 1.00% 250 PPM/C	R3	1400
1.00	EA	A0686520	QNM2508KSDAX78.6432		NPS25085-108.A0 686520	OSC, VCXO, CERAMIC, SMT J-LEADED, 78.6432MHZ	Y2	1410
1.00	EA	A0819028	QNR12139MSWBX787.000		NPS25085-139-9. A0819028	VCO, 741 TO 787MHZ, METAL, SMT, SINEWAVE OUTPUT, -	Y1	1420
1.00	EA	A0623492	CHC0805C0G8R2B5B		NPS00009-1	CAP CER CHIP 8.2PF +-0.10PF 50.0V COG 0805 NICKEL	R748	1430
1.00	EA	A0667997	CHC0603C0G8R2B5B		NPS00009-1.A066 7997	CAP CER CHIP 8.2PF +-0.10PF 50.0V COG 0603 NICKEL	C252	1440
3.00	EA	A0634856	CHR01B82R5W		NPS25161-20	RES FILM SMT 82.50 OHM 0.250W 1.00% 100 PPM/C	R129,R479,R492	1450
1.00	EA	A0609424	CHR01F8250X		NPS25161-20	RES FILM SMT 825.00 OHM 0.062W 1.00% 250 PPM/C	R80	1460
4.00	EA	A0601920	CHC0603C0G820G5B		NPS00009-1	CAP, CER, CHIP, 82PF, 2%, 50V, COG, 0603, NICKEL	C172,C177,C267,C270	1470
4.00	EA	A0385056	CHC0603C0G820J5B		NPS00009-1	CAP, CER, CHIP, 82PF, 5%, 50V, COG, 0603, NICKEL	C265,C268,C332,C334	1480
1.00	EA	A0728808	A0728808		NPS51128.A07288 08	SHEILD EMI, SURFACE MOUNT, PICK AND PLACE, SQUARE:	E1	1490
3.00	EA	A0803187	QM-AA101-80SH5		NPS00018-1921.A 0803187	GAAS IC 5 BIT DIGITAL ATTENUATOR 1 DB LSB POSITIVE	U7,U8,U11	1500
1.00	EA	A0777602	QMV975-1DF5		NPS00018-2499	BIPOLAR, UPCONVERTER FOR CDMA, LQFP32 (NON-STANDAR	U32	1510
2.00	EA	A0682318	QM-AD6600A-TF5		NPS00018-2000.A 0682318	MICROCIRCUIT, LINEAR, DUAL CHANNEL, GAIN RANGING A	U42,U43	1520
1.00	EA	A0682110	QM-AD9762AH5		NPS00018-2000	MICROCIRCUIT, LINEAR, 12-BIT, TXDAC D/A CONVERTOR.	U36	1530
1.00	EA	A0658094	QM-AD9850BSH5		NPS00018-2000	MICROCIRCUIT, LINEAR,	U30	1540



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QTY.	UN	CPC-CODE	ENGINEERING CODE	REL	SPEC.	DESCRIPTION/ PAS PRODUCT NAME	COMPONENT DESIGNATION	ITEM NO
						CMOS 125MHZ DDS/DAC SYNTHESI		
1.00	EA	A0804396	QM-AH1-2Z5		NPS00018-2409.A 0804396	MICROCIRCUIT, LINEAR, HIGH DYNAMIC RANGE, MMIC AMP	U6	1550
2.00	EA	A0667208	QM-AM50-0003H5		NPS00018-2410.A 0667208	MICROCIRCUIT, LINEAR, HIGH DYNAMIC RANGE LOW NOISE	U12,U13	1560
1.00	EA	A0376085	QD-BAT54		NPS00024-254.A0 376085	DIODE, SCHOTTKY, 30V 0.2A SMD	D6	1570
6.00	EA	A0663460	QT-BFG591		NPS00024	NPN 7 GHZ WIDEBAND TRANSISTOR. SILICON PLANAR EPIT	Q5,Q6,Q14,Q15,Q20,Q21	1580
2.00	EA	A0609101	QT-BFR520		NPS00024-787.A0 609101	XSTR NPN SM.SIG. HIGH FREQ 15V/0.07A SURFACE	Q10,Q11	1590
1.00	EA	A0319139	QD-BZX84C5V1		NPS00024-311	DIO ZENER 5.1V 0.3W SURFACE	D2	1600
1.00	EA	A0684585	CRP14R21WA417S4CST001		NPS25298-2	CONN COMBO D SUB 21WA4 ARRAY 0.275 PITCH AU FEMALE	J38	1610
1.00	EA	A0634876	CX47JSP002		NPS25298-2	CONN COAX MMCX STRAIGHT PCB-MOUNT JACK PCB-SMT	J8	1620
3.00	EA	A0316965	CXB07JS010		NPS25298-2-2	CONN COAX SMA STRAIGHT PCB-MOUNT JACK PCB	J1,J2,J4	1630
1.00	EA	A0822770	CPP32R60B001		NPS25298-2.A082 2770	CONN STR HEADER 2X30 ARRAY 0.100 PITCH AU	J39	1640
4.00	EA	A0726284	CRF100P015J		NPS25029-100.A0 726284	RF COIL CHIP SURFACE 0.015 UH 5 %	L76,L78,L110,L112	1660
1.00	EA	A0648138	CRF34A6R8K		NPS25029-30.A06 48138	RF COIL CHIP SURFACE 6.800 UH 5 %	L85	1670
1.00	EA	A0805487	CRF30P082H		NPS25029-30.A08 05487	RF COIL CHIP SURFACE 0.082 UH 2 %	L73	1680
1.00	EA	A0613734	CRF34A4R7J		NPS25029-30	RF COIL CHIP SURFACE 4.700 UH 5 %	L86	1690
2.00	EA	A0739871	CRF34AR12F		NPS25029-30.A07 39871	RF COIL CHIP SURFACE 0.120 UH 1 %	L48,L84	1700



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2.00	EA	A0726600	CRF34AR18F		NPS25029-30.A07 26600	RF COIL CHIP SURFACE 0.180 UH 1 %	L62,L107	1710
4.00	EA	A0739878	CRF34AR33F		NPS25029-30.A07 39878	RF COIL CHIP SURFACE 0.330 UH 1 %	L75,L77,L109,L111	1720
2.00	EA	A0648868	CRF34AR39J		NPS25029-30.A06 48868	RF COIL CHIP SURFACE 0.390 UH 5 %	L135,L136	1730
4.00	EA	A0739884	CRF34AR47F		NPS25029-30.A07 39884	RF COIL CHIP SURFACE 0.470 UH 1 %	L63,L64,L97,L98	1740
1.00	EA	A0613756	CRF58H0047K		NPS25029-58.A06 13756	RF COIL CHIP SURFACE 0.005 UH 10 %	C107	1750
1.00	EA	A0613757	CRF58H0056K		NPS25029-58.A06 13757	RF COIL CHIP SURFACE 0.006 UH 10 %	L32	1760
2.00	EA	A0609862	CRF58H010K		NPS25029-58.A06 09862	RF COIL CHIP SURFACE 0.010 UH 10 %	L2,L41	1770
6.00	EA	A0613762	CRF58H012K		NPS25029-58.A06 13762	RF COIL CHIP SURFACE 0.012 UH 10 %	L3,L18,L21,L23,L34,L35	1780
1.00	EA	A0668406	CRF58H039J		NPS25029-58.A06 68406	RF COIL CHIP SURFACE 0.039 UH 5 %	L83	1790
4.00	EA	A0613772	CRF58H047K		NPS25029-58.A06 13772	RF COIL CHIP SURFACE 0.047 UH 10 %	L39,L40,L44,L46	1800
22.00	EA	A0613774	CRF58H068K		NPS25029-58.A06 13774	RF COIL CHIP SURFACE 0.068 UH 10 %	L15,L17,L19,L28-L31,L33, L36-L38,L42,L43,L94,L95, L124,L125,L165,L166, L168-L170	1810
3.00	EA	A0643548	CRF59AR15J		NPS25029-59.A06 43548	RF COIL CHIP SURFACE 0.150 UH 5 %	L50,L70,L96	1820
19.00	EA	A0618284	CRF60J1R0K		NPS25029-60.A06 18284	RF COIL CHIP SURFACE 1.000 UH 10 %	L51,L52,L54-L57,L67,L81, L82,L90-L93,L116,L117, L120-L123	1830
2.00	EA	A0618285	CRF60J1R2K		NPS25029-60.A06 18285	RF COIL CHIP SURFACE 1.200 UH 10 %	L115,L119	1840
1.00	EA	A0618287	CRF60J1R8K		NPS25029-60.A06 18287	RF COIL CHIP SURFACE 1.800 UH 10 %	L118	1850
2.00	EA	A0614515	CRF60JR10K		NPS25029-60.A06 14515	RF COIL CHIP SURFACE 0.100 UH 10 %	L45,L47	1860



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1.00	EA	A0614516	CRF60JR12K		NPS25029-60.A06 14516	RF COIL CHIP SURFACE 0.120 UH 10 %	L74	1870
2.00	EA	A0614517	CRF60JR15K		NPS25029-60.A06 14517	RF COIL CHIP SURFACE 0.150 UH 10 %	L65,L66	1880
2.00	EA	A0614518	CRF60JR18K		NPS25029-60.A06 14518	RF COIL CHIP SURFACE 0.180 UH 10 %	L60,L61	1890
4.00	EA	A0614519	CRF60JR22K		NPS25029-60.A06 14519	RF COIL CHIP SURFACE 0.220 UH 10 %	L99,L101,L129,L130	1900
8.00	EA	A0614520	CRF60JR27K		NPS25029-60.A06 14520	RF COIL CHIP SURFACE 0.270 UH 10 %	L49,L72,L80,L89,L159-L162	1910
3.00	EA	A0780977	CRF92M082J		NPS25029-92.A07 80977	RF COIL CHIP SURFACE 0.082 UH 5 %	L22,L24,L27	1920
2.00	EA	A0814094	A0814094		NPS25196-4	FREQUENCY MIXER, RF 810 - 1000 MHZ RANGE, SMD	HY1,HY2	1930
1.00	EA	A0694819	QD-HSMS2815		NPS00024.A06948 19	DIODE, SCHOTTKY, DUAL, 20V 0.035A SMD	D5	1940
1.00	EA	A0345736	QD-HSMS2825		NPS00024-229.A0	DIODE SCHOTTKY 4V 0.1A SMD	D1	1950
1.00	EA	A0689585	QMV983AF5		NPS00018-2520	CUSTOM ASIC XB97A1, HIGH SPEED SERIAL PROTOCOL CON	U49	1960
1.00	EA	A0813600	QMINA126Z5		NPS00018-2000.A 0813600	MICROCIRCUIT, LINEAR, MICRO POWER INSTRUMENTATION	U1	1970
2.00	EA	A0673624	QM-LMX2306TH5		NPS00018-2000	MICROCIRCUIT, LINEAR, LOW POWER FREQUENCY SYNTHESI	U29,U34	1980
1.00	EA	A0790261	QM-LMX2316-TSH5		NPS00018-2000.A 0790261	MICROCIRCUIT, LINEAR, 1.2 GHZ FREQUENCY SYNTHESIZE	U26	1990
1.00	EA	A0630336	QM-MAX8215EH5		NPS00018.A06303 36	MICROCIRCUIT, LINEAR, DEDICATED MICROPROCESSOR VOL	U40	2010
1.00	EA	A0623511	QM-MAX8216EH5		NPS00018.A06235 11	MICROCIRCUIT, LINEAR, MICROPROCESSOR VOLTAGE MONIT	U39	2020
1.00	EA	A0720366	QMMC33269-12H5		NPS00018-2000	MICROCIRCUIT, LINEAR, LOW DROPOUT, POSITIVE VOLTAG	U5	2030





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2.00	EA	A0653252	QM-MC33269-3.3H5		NPS00018-2000	MICROCIRCUIT, LINEAR, LOW DROPOUT THREE TERMINAL V	U4,U35	2040
1.00	EA	A0723128	QM-MD54-0005H5		NPS00018.A07231 28	MICROCIRCUIT, LINEAR, LOW COST MMIC MIXER, 800 - 1	U19	2050
2.00	EA	A0687045	QM-MGA-81563Z5		NPS00018-616.A0 687045	GAAS MMIC AMPLIFIER, 0.1 - 6 GHZ, 3V, 14DBM, SOT-3	U18,U27	2060
4.00	EA	A0667101	QM-MGA82563Z5		NPS00018-616.A0 667101	MICROCIRCUIT, LINEAR, MMIC AMPLIFIER	U10,U20,U21,U74	2070
1.00	EA	A0741414	QM-MGA83563Z5		NPS00018-616.A0 741414	GAAS RFIC AMPLIFIER, 0.5 - 6 GHZ, 3V, 22 DB GAIN A	U14	2080
6.00	EA	A0316630	QT-MMBT3906		NPS00024-668.A0 316630	TRANSISTOR, PNP, 40VCE 0.2A SMD	Q3,Q4,Q12,Q13,Q17,Q18	2090
8.00	EA	A0694833	QT-MMBTA14		NPS00024-528.A0 694833	TRANSISTOR NPN DARLINGTON 30V 300MA GBP-125MHZ	Q1,Q2,Q7-Q9,Q16,Q19,Q22	2100
1.00	EA	A0385724	QD-MMSZ5225B		NPS00024-351	DIODE, ZENER, LOW POWER, SURFACE MOUNT	D3	2110
3.00	EA	A0609036	QM-MSA1105Z5		NPS00018-616.A0	MICROCIRCUIT, LINEAR, MMIC	U22,U25,U28	2120
7.00	EA	A0695076	QM-PCF8574CH5		NPS00018-1708.A 0695076	IC INTERFACE I2C SERIAL BUS TO 8-BIT EXPANDER	U41,U46,U62,U63,U66-U68	2130
1.00	EA	A0695087	QM-PCF8591H5		NPS00018-2000	IC A/D AND D/A CONVERTER 8-BIT	U69	2140
1.00	EA	A0803887	QAC5N05TC05S3		NPS00081-4.A080 3887	ATTEN UNIT CHIP 5.0 10% 0 - 6000000KHZ	AT2	2240
37.00	EA	A0698327	QHP466AA		NPS25024-984.A0 698327	BEAD,FERRITE CHIP 220OHM @100MHZ 200MA .30HM DCR	L1,L4,L25,L26,L53,L58,L59, L71,L79,L87,L88,L103,L106, L108,L113,L114,L126-L128, L131,L132,L134,L137,L138, L140,L146,L151-L158,L163, L164,L167	2250
1.00	EA	A0813543	QHP466AH		NPS25024-984.A0	SMD EMI CHIP BEAD	R739	2260
1.00	EA	A0685190	QTK710AX		NPS25024-710-AX .A0685190	XFMR RF WIDEBAND SURFACE 1 OUTPUTS	T2	2270
1.00	EA	A0685191	QTK710AY		NPS25024-710-AY .A0685191	XFMR RF WIDEBAND SURFACE 1 OUTPUTS	T1	2280
2.00	EA	A0803586	QTK710EY		NPS25024-710-EY	XFMR	T4,T5	2290



STOCKLIST REPORT

CONFIDENTIAL - NOT FOR PUBLIC INSPECTION

SYSTEM : MCBTS FRM  
 PRODUCT : NTGS81AC - 800MHZ MCBTS TX /RX ASSY CR PCP

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QTY.  UN CPC-CODE ENGINEERING CODE      REL  SPEC.      DESCRIPTION/      COMPONENT      ITEM
      IT                                     PAS PRODUCT NAME  DESIGNATION    NO
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1.00 EA A0814298 QTK710FP                NPS25024-710-FP SMT RF WIDEBAND   T3              2300
      .A0814298                TRANSFORMER 1.5 TO 500MHZ

1.00 EA A0812339 QM-S2060E-F5                NPS00018.A08123 IC, GIGABIT ETHERNET U57              2310
      39                        TRANSCEIVER.

4.00 EA A0813956 QMSLH-S080CZ5                NPS51168.A08139 0 DEGREE 1 TO 2    U15-U17,U24     2320
      56                        SPLITTER/COMBINER, 700 TO
                        900 MHZ

1.00 EA A0813801 QD-SMV1237-001                NPS20000.A08138 DIODE, VARACTOR, 50PF@1V D4              2330
      01                        SMD

2.00 EA A0739446 QAC5N09TC04S3                NPS00081-4.A073 ATTEN UNIT CHIP 4.0 0.5% AT3,AT4         2340
      9446                0 - 6000000KHZ

1.00 EA A0739447 QAC5N06TC05S3                NPS00081-4.A073 ATTEN UNIT CHIP 5.0 0.5% AT1              2350
      9447                0 - 6000000KHZ

1.00 EA A0689579 QMV981AF5                NPS00018-2518  CUSTOM ASIC XB85A1, MCBTS U51              2360
                        RECEIVER, PQFP144.

1.00 EA A0689581 QMV982AF5                NPS00018-2519  CUSTOM ASIC XB85A1, MCBTS U47              2370
                        TRANSMITTER, PQFP120.

1.00 EA A0863285 NTGS8141                NTGS8141        FIRMWARE FOR COST REDUCED TRM (NTGS81AC) 2380
  
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 ===== End of stocklist report. =====