

EXHIBIT 10
PARTS LIST/TUNE-UP INFO

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

ASSEMBLY NUMBER : NTGS38AA
TITLE OF ASSEMBLY : SFRM 1.9 TRANSCEIVER PCP
COMMON PRODUCT CODE : A0815273
SYSTEM : MCBTS FRM

DATE : 2001-05-15

ORIG	CIL	REL	EC
Y	0012	N3	102-26354
N	0013		102-26409

PROPRIETARY INFORMATION

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DOCUMENT INFORMATION

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DRAWING NUMBER	: SLGS38AA MSL
STREAM	: 02
ISSUE	: 04
ENGINEER	: CO NGUYEN
APPROVED DATE	: 2001-04-27

NORTEL NETWORKS CORP.

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STOCKLIST REPORT

SYSTEM : MCBTS FRM
 PRODUCT : NTGS38AA - SFRM 1.9 TRANSCEIVER PCP

QTY.	UN	CPC-CODE	ENGINEERING CODE	REL	SPEC.	DESCRIPTION/ PAS PRODUCT NAME	COMPONENT DESIGNATION	ITEM NO
1.00	EA	P0914765	NTGS3801	02	P0914765	SFRM 1.9 TRANSCEIVER PCB		100
5.00	EA	A0322287	CHC0805X7R103J5B		NPS00009-1	CAP CER CHIP 10.0NF 5.00% 50.0V X7R 0805	C160,C215,C290,C968,C979	110
49.00	EA	A0353467	CHC0603X7R103K5B		NPS00009-1	CAP CER CHIP 10.0NF 10.00% 50.0V X7R 0603 NICKEL	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, C964	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
185.00	EA	A0618849	CHC0603X7R104K4B		NPS00009-1	CAP CER CHIP 100.0NF 10.00% 16.0V X7R 0603 NICKEL	C13,C96,C105,C138,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,C402,C403, C407,C409-C412,C414,C415, C419,C421,C425,C429,C430, C432,C435,C436,C492,C493, C548-C551,C555,C558-C562, C565,C575,C577,C578, C582-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, C957-C963,C965,C989	150

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QTY.	UN	CPC-CODE	ENGINEERING CODE	REL	SPEC.	DESCRIPTION/ PAS PRODUCT NAME	COMPONENT DESIGNATION	ITEM NO
2.00	EA	A0618217	CHC1812X7R474K1B		NPS00009-1	CAP CER CHIP 470.0NF 10.00% 100.0V X7R 1812 NICKEL	C489,C496	160
5.00	EA	A0380707	CHR11E0000		NPS25161-11	ZERO OHM JUMPER, 50MILLIOHM MAXIMUM. CURRENT 1A MA	L16,L68,L69,L100,L102	200
59.00	EA	A0600431	CHR11F0000		NPS25161-11	RES FILM SMT 0.05 OHM MAXIMUM 1A MAXIMUM	C45,C47,C125,L2,R10,R43, R46,R53,R55,R56,R77,R78, R81,R92,R103,R104,R110, R138,R149,R155,R169,R199, R206,R221,R224,R225,R236, R239,R240,R242,R244,R257, R261,R262,R267,R275,R276, R287,R290-R293,R359, R392-R395,R421,R424,R425, R445,R460,R463,R517,R519, R744,R747,R748,R756	210
5.00	EA	A0676856	CHT0603COG1R0B5B		NPS00009-4.A067 6856	CAP RF/UWAVE 1.0PF +-0.1PF 50V COG 0603 NICKEL	C102,C106,C115,C130,C157	220
2.00	EA	A0609413	CHR01F1101		NPS25161-20	RES FILM SMT 1.10 KOHM 0.062W 1.00% 100 PPM/C	R122,R127	230
4.00	EA	A0602360	CHR01E1201W		NPS25161-20	RES FILM SMT 1.20 KOHM 0.100W 1.00% 100 PPM/C	R732-R734,R743	240
1.00	EA	A0385658	CHC0603COG1R5C5B		NPS00009-1	CAP, CER, CHIP, 1.5PF, +-0.25PF, 50V, COG, 0603, N	R7	250
25.00	EA	A0353259	CHC0603X7R102K5B		NPS00009-1	CAP CER CHIP 1.0NF 10.00% 50.0V X7R 0603 NICKEL	C28,C40,C147,C151,C152, C154,C210,C212,C214,C229, C233,C241,C253,C263,C264, C280,C306,C341,C342,C380, C387,C967,C975,C976,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
44.00	EA	A0382441	CHC0603COG101F5B		NPS00009-1	CAP CER CHIP 100PF 50V 1%	C54,C55,C57,C58,C112,C120,	300

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QTY.	UN	CPC-CODE	ENGINEERING CODE	REL	SPEC.	DESCRIPTION/ PAS PRODUCT NAME	COMPONENT DESIGNATION	ITEM NO
							C230,C231,C261,C308,C309, 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	
9.00	EA	A0353256	CHC0603C0G101K5B		NPS00009-1	CAP CER CHIP 100PF 50V 10%	C223,C225,C274,C298,C304, C354,C370,C381,C589	310
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	320
1.00	EA	A0378530	CHR01E1000		NPS25161-20	RES FILM SMT 100.00 OHM 0.100W 1.00% 100 PPM/C	R457	330
8.00	EA	A0609662	CHR01F1002		NPS25161-20	RES FILM SMT 10.00 KOHM 0.062W 1.00% 100 PPM/C	R6,R29,R30,R40,R166,R295, R498,R717	340
1.00	EA	A0385041	CHC0603C0G100D5B		NPS00009-1	CAP CER CHIP 10.0PF +-0.50PF 50.0V COG 0603 NICKEL	C984	350
22.00	EA	A0609497	CHC0603C0G100C5B		NPS00009-1	CAP CER CHIP 10.0PF +-0.25PF 50.0V COG 0603 NICKEL	C80,C94,C95,C97,C100,C101, C111,C118,C126-C128, C131-C133,C139-C141,C156, C167,C182,C221,C226	360
4.00	EA	A0385545	CHR01E10R0W		NPS25161-20	RES FILM SMT 10.00 OHM 0.100W 1.00% 100 PPM/C	R137,R157,R216,R731	370
1.00	EA	A0353133	CHR05F10R0		NPS25161-20	RES FILM SMT 10.00 OHM 0.063W 5.00% 200 PPM/C	R145	380
2.00	EA	A0616251	CHR01B10R0W		NPS25161-20	RES FILM SMT 10.00 OHM 0.250W 1.00% 100 PPM/C	R82,R83	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
2.00	EA	A0381777	CHR01E12R1W		NPS25161-20	RES FILM SMT 12.10 OHM 0.100W 1.00% 100 PPM/C	R123,R128	430

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2.00	EA	A0385192	CHC0603C0G121J5B		NPS00009-1	CAP, CER, CHIP, 120PF, 5%, 50V, COG, 0603, NICKEL	C168,C173	440
3.00	EA	A0609410	CHR01F1210X		NPS25161-20	RES FILM SMT 121.00 OHM 0.062W 1.00% 250 PPM/C	R165,R245,R246	450
1.00	EA	A0385043	CHC0603C0G120J5B		NPS00009-1	CAP, CER, CHIP, 12PF, 5%, 50V, COG, 0603, NICKEL	C983	460
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	470
1.00	EA	A0720546	CHC1206X7R154K1B		NPS00009-1	CAP CER CHIP 150.0NF 10.00% 100.0V X7R 1206 NICKEL	C207	480
32.00	EA	A0601112	CHC0603C0G151J5B		NPS00009-1	CAP CER CHIP 150.0PF +-5.00% 50.0V COG 0603 NICKEL	C6-C12,C25,C61-C68,C188, C191,C391,C392,C422,C427, C431,C437,C438,C441,C451, C488,C495,C514,C520,C532	490
2.00	EA	A0609401	CHR01F1500X		NPS25161-20	RES FILM SMT 150.00 OHM 0.062W 1.00% 250 PPM/C	R54,R71	500
1.00	EA	A0385045	CHC0603C0G150J5B		NPS00009-1	CAP CER CHIP 15.0PF +-5.00% 50.0V COG 0603 NICKEL	C228	510
3.00	EA	A0681393	CHR01F16R2X		NPS25161-20	RES FILM SMT 16.20 OHM 0.062W 1.00% 250 PPM/C	R190,R208,R213	520
1.00	EA	A0638173	CHR01F17R8X		NPS25161-20	RES FILM SMT 17.80 OHM 0.062W 1.00% 250 PPM/C	R237	530
1.00	EA	A0803306	QNR12212MSWBX1806.5		NPS25085-212.A0 803306	OSC, VCO, METAL PKG., SMD, Y1 SINEWAVE, 1806.50 MHZ,		540
2.00	EA	A0385058	CHC0603C0G181J5B		NPS00009-1	CAP CER CHIP 180.0PF 5.00% 50.0V COG 0603 NICKEL	C318,C331	550
5.00	EA	A0385047	CHC0603C0G180J5B		NPS00009-1	CAP, CER, CHIP, 18PF, 5%, 50V, COG, 0603, NICKEL	C143,C145,C213,C242,C275	560
26.00	EA	A0382464	CHR01F1001X		NPS25161-20	RES FILM SMT 1.00 KOHM 0.062W 1.00% 100 PPM/C	R1,R9,R13-R18,R21-R24, R119,R124,R140,R141,R170, R175,R191,R192,R209,R210, R259,R260,R280,R282	570
1.00	EA	A0640198	CHR01F1001XP		NPS25161-20	RES FILM SMT 1000 OHM 0.062W 1.00% 250 PPM/C	R180	580

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						PD-AG		
1.00	EA	A0648268	CHC1206X7R105K4B		NPS00009-1	CAP CER CHIP 1.0UF 10.00% 16.0V X7R 1206 NICKEL	C305	590
3.00	EA	A0774052	CHC0805X7R105K4B		NPS00009-1	CAP CER CHIP 1.0UF 10.00% 16.0V X7R 0805 NICKEL	C217,C990,C991	600
1.00	EA	A0674274	CHC0603Q2R2B5B		NPS00009-8.A067 4274	CAP CER CHIP 2.2PF +-0.10PF 50.0V COG 0603 NICKEL	C977	610
1.00	EA	A0353257	CHC0603C0G2R2C5B		NPS00009-1	CAP CER CHIP 2.2PF 50V +/- .25PF	C107	620
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	630
54.00	EA	A0686755	CHC1210X7R225K3B		NPS00009-1	CAP CER CHIP 2.2UF 10.00% 25.0V X7R 1210 NICKEL	C2,C26,C27,C50,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	640
3.00	EA	A0609393	CHR01F2000X		NPS25161-20	RES FILM SMT 200.00 OHM 0.062W 1.00% 100 PPM/C	R183,R185,R269	650
1.00	EA	A0677498	LDC20B100J1960		NPS25094-1.A067 7498	DIRECTIONAL COUPLER, CHIP MONOLITIC, FR=1960MHZ,	CP1	660
5.00	EA	A0382458	CHR01F20R0X		NPS25161-20	RES FILM SMT 20.00 OHM 0.062W 1.00% 250 PPM/C	R133,R134,R153,R154,R158	670
7.00	EA	A0385063	CHC0603X7R222K5B		NPS00009-1	CAP, CER, CHIP, 2.2 NF, 10%, 50V, X7R, 0603, NICKEL	C113,C119,C123,C159,C220, C281,C966	680
2.00	EA	A0385193	CHC0603C0G221J5B		NPS00009-1	CAP CER CHIP 220.0PF +-5.00% 50.0V COG 0603 NICKEL	C272,C371	690
2.00	EA	A0609388	CHR01F2210X		NPS25161-20	RES FILM SMT 221.00 OHM 0.062W 1.00% 250 PPM/C	R203,R204	700
7.00	EA	A0385049	CHC0603C0G220J5B		NPS00009-1	CAP CER CHIP 22.0PF +-5.00% 50.0V COG 0603 NICKEL	C356,C357,C396-C399,R184	710
1.00	EA	A0758277	CHR01F23R7		NPS25161-20	RES FILM SMT 23.70 OHM	R207	720

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						0.063W 1.00% 250 PPM/C		
2.00	EA	A0795145	NPS25277-29L16		NPS25277-29.A07 95145	FILTER, SAW IF BANDPASS, SMT, FC = 153.6MHZ, BW =	FL10,FL13	730
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	740
2.00	EA	A0813969	NPS25277-29L36		NPS25277-29.A08 13969	FILTER, SAW, SMD, 1960.0 MHZ, BW 60MHZ, IL 4.1DB(M	FL1,FL7	750
2.00	EA	A0835609	NPS25277-29L52		NPS25277-29.A08 35609	FILTER, SAW, BANDPASS, FC=1880.0 MHZ, BW=60MHZ, IL	FL4,FL5	760
1.00	EA	A0734065	NPS25286-121L1		NPS25286-121.A0 734065	FILTER, BAND PASS, CERAMIC, SMD, FC=1960MHZ, BW=+/-	FL2	770
2.00	EA	A0813169	NPS25286-126L3		NPS25286-126.A0 813169	FILTER, LOW PASS, MULTILAYER CERAMIC, SMD, FO = 17	FL3,FL6	780
1.00	EA	A0664539	QM25E32CH5		NPS00018-1706.A 0664539	MEMORY IC, CMOS 32K-BIT SERIAL EEPROM, 200 MILS SO	U54	790
3.00	EA	A0385060	CHC0603C0G271J5B		NPS00009-1	CAP CER CHIP 270.0PF 5.00% 50.0V COG 0603 NICKEL	C184,C185,C271	800
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	810
1.00	EA	A0601667	CHC0603C0G270F5B		NPS00009-1	CAP, CER, CHIP, 27PF, 1%, 50V, COG, 0603, NICKEL	R167	820
7.00	EA	A0609392	CHR01F2001		NPS25161-20	RES FILM SMT 2.00 KOHM 0.062W 1.00% 100 PPM/C	R173,R178,R249,R253,R274, R332,R718	830
3.00	EA	A0609362	CHR01F3921X		NPS25161-20	RES FILM SMT 3.92 KOHM 0.062W 1.00% 250 PPM/C	R121,R126,R228	840
1.00	EA	A0650759	CHR01F30R1X		NPS25161-20	RES FILM SMT 30.10 OHM 0.062W 1.00% 250 PPM/C	R758	850
3.00	EA	A0609375	CHR01F3010X		NPS25161-20	RES FILM SMT 301.00 OHM 0.062W 1.00% 100 PPM/C	R234,R241,R497	860
4.00	EA	A0378643	CHR01E33R2		NPS25161-20	RES FILM SMT 33.20 OHM	R174,R179,R250,R254	870

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						0.100W 1.00% 100 PPM/C		
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	880
2.00	EA	A0609368	CHR01F3323X		NPS25161-20	RES FILM SMT 332.00 KOHM 0.062W 1.00% 250 PPM/C	R135,R144	890
2.00	EA	A0609371	CHR01F3320X		NPS25161-20	RES FILM SMT 332.00 OHM 0.062W 1.00% 100 PPM/C	R150,R151	900
2.00	EA	A0326611	CHC0805C0G33R0F5B		NPS00009-1	CAP CER CHIP 33.0PF 1.00% 50.0V COG 0805	C970,C974	910
87.00	EA	A0385053	CHC0603C0G330J5B		NPS00009-1	CAP CER CHIP 33.0PF +-5.00% 50.0V COG 0603 NICKEL	C4,C5,C29-C34,C41-C44,C69, C70,C72,C74,C81,C82,C87, C88,C90,C91,C142,C144, C443-C448,C453-C475, C478-C483,C498-C510, C521-C530,C556,C557,C566, C569,C570	920
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	930
1.00	EA	A0773376	CHR01F37R4W		NPS25161-20	RES FILM SMT 37.40 OHM 0.062W 1.00% 100 PPM/C	R61	940
2.00	EA	A0385404	CHC0603C0G390J5B		NPS00009-1	CAP CER CHIP 39.0PF 5.00% 50.0V COG 0603 NICKEL	C148,C149	950
4.00	EA	A0609358	CHR01F4321X		NPS25161-20	RES FILM SMT 4.32 KOHM 0.062W 1.00% 250 PPM/C	R172,R177,R248,R252	960
1.00	EA	A0609446	QM4040CI-5.0Z5		NPS00018.A06094 46	MICROCIRCUIT, LINEAR, PRECISION MICROPOWER SHUNT V	U70	970
1.00	EA	A0758934	CHR01F4220		NPS25161-20	RES FILM SMT 422.00 OHM 0.062W 1.00% 100 PPM/C	R161	980
4.00	EA	A0609359	CHR01F4320X		NPS25161-20	RES FILM SMT 432.00 OHM 0.062W 1.00% 250 PPM/C	R58,R70,R87,R88	990
2.00	EA	A0382558	CHR01F4752X		NPS25161-20	RES FILM SMT 47.50 KOHM 0.062W 1.00% 250 PPM/C	R341,R342	1000
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,R735,R736	1010

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SYSTEM : MCBTS FRM
 PRODUCT : NTGS38AA - SFRM 1.9 TRANSCEIVER PCP

QTY.	UN	CPC-CODE	ENGINEERING CODE	REL	SPEC.	DESCRIPTION/ PAS PRODUCT NAME	COMPONENT DESIGNATION	ITEM NO
1.00	EA	A0663925	CHC0805X7R474K4B		NPS00009-1	CAP CER CHIP 470.0NF 10.00% 16.0V X7R 0805 NICKEL	C250	1020
3.00	EA	A0602300	CHC0603C0G471J5B		NPS00009-1	CAP CER CHIP 470.0PF +-5.00% 50.0V C0G 0603 NICKEL	C247,C249,C276	1030
1.00	EA	A0609355	CHR01F4750X		NPS25161-20	RES FILM SMT 475.00 OHM 0.062W 1.00% 250 PPM/C	R80	1040
2.00	EA	A0326614	CHC0805C0G47R0F5B		NPS00009-1	CAP CER CHIP 47.0PF 1.00% 50.0V C0G 0805	C303,C972	1050
85.00	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,R719,R721,R722, R725,R727	1060
1.00	EA	A0382926	CHR05F5601		NPS25161-20	RES FILM SMT 5.60 KOHM 0.063W 5.00% 200 PPM/C	R271	1070
3.00	EA	A0609492	CHC0603C0G5R6C5B		NPS00009-1	CAP CER CHIP 5.6PF +-0.25PF 50.0V C0G 0603 NICKEL	C36,R749,R750	1080
2.00	EA	A0789785	NPS50538-4L1		NPS50538-4.A078 9785	HYBRID COUPLER 90 , SMD, 60W, 1.7-2.0 GHZ	U2,U3	1090
1.00	EA	A0609350	CHR01F5112		NPS25161-20	RES FILM SMT 51.10 KOHM 0.062W 1.00% 100 PPM/C	R302	1100
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,R737	1110

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67.00	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,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,R720, R723,R724,R726,R728	1120
2.00	EA	A0659123	NPS51341-15L3		NPS51341-15.A06 59123	ISOLATOR,CELL SITE,PCS RX 1850-1910 MHZ	A1,A2	1130
2.00	EA	A0694339	CHR05E51R0		NPS25161-20	RES CHIP THICK FILM 51.0 5% .1W +/-200PPM/C	R738,R739	1140
1.00	EA	A0353190	CHR05F51R0		NPS25161-20	RES FILM SMT 51.00 OHM 0.063W 5.00% 200 PPM/C	R741	1150
1.00	EA	A0367213	CHR05F5600		NPS25161-20	RES FILM SMT 560.00 OHM 0.063W 5.00% 200 PPM/C	L104	1160
2.00	EA	A0609440	CHR01F5620X		NPS25161-20	RES FILM SMT 562.00 OHM 0.062W 1.00% 250 PPM/C	R147,R148	1170
3.00	EA	A0385055	CHC0603C0G560J5B		NPS00009-1	CAP CER CHIP 56.0PF 5.00% 50.0V C0G 0603 NICKEL	C46,C189,C192	1180
2.00	EA	A0756853	CHR01E6R19		NPS25161-20	RES FILM SMT 6.19 OHM 0.100W 1.00% 100 PPM/C	R36,R38	1190
1.00	EA	A0609431	CHR01F6811X		NPS25161-20	RES FILM SMT 6.81 KOHM 0.062W 1.00% 250 PPM/C	R258	1200
18.00	EA	A0609495	CHC0603C0G6R8C5B		NPS00009-1	CAP CER CHIP 6.8PF +-0.25PF 50.0V C0G 0603 NICKEL	C1,C14-C16,C19,C48,C49, C51,C52,C60,C71,C108,C129, C134-C137,C978	1210
1.00	EA	A0811769	QNM11135KSVBX63.8976		NPS25085-135.A0 811769	OSC, CLOCK, CERAMIC, SMD, LVTTTL, 63.8976 MHZ, ±100	Y3	1220
2.00	EA	A0315138	CFC02Q60B01		NPS25298-2	CONN STR HEADER 2X30 ARRAY 0.100 PITCH AUPD MALE S	J3,J35	1230
1.00	EA	A0385064	CHC0603X7R682K5B		NPS00009-1	CAP, CER, CHIP, 6.8NF, 10%, 50V, X7R, 0603,	C216	1240

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QTY.	UN	CPC-CODE	ENGINEERING CODE	REL	SPEC.	DESCRIPTION/ PAS PRODUCT NAME	COMPONENT DESIGNATION	ITEM NO
=====								
NICKEL								
1.00	EA	A0803231	CHC0805X7R684K8B		NPS00009-1	CAP CER CHIP 680.0NF 10.00% 10.0V X7R 0805 NICKEL	C346	1250
2.00	EA	A0602497	CHC0603X7R681K5B		NPS00009-1	CAP CER CHIP 680PF 10% 50V X7R 0603 NICKEL	C319,C330	1260
1.00	EA	A0678729	CHC0603X7R683J4B		NPS00009-1	CAP CER CHIP 68.0NF 5.00% 16.0V X7R 0603 NICKEL	C254	1270
1.00	EA	A0649231	CHC0603C0G680G5B		NPS00009-1	CAP CER CHIP 68.0PF +-2.00% 50.0V COG 0603 NICKEL	C993	1280
10.00	EA	A0385195	CHC0603C0G680J5B		NPS00009-1	CAP CER CHIP 68.0PF +-5.00% 50.0V COG 0603 NICKEL	C3,C17,C277,C278,C283, C286,C338,C339,C374,C375	1290
4.00	EA	A0694377	CHR05C68R0		NPS25161-20	RES FILM SMT 68.00 OHM 0.500W 5.00% 200 PPM/C	R132,R473,R493,R730	1300
2.00	EA	A0361193	QM74ACT00H5		NPS00018-739-1.	MC	U72,U73	1310
1.00	EA	A0380321	QM74ACT125H5		NPS00018-739.A0 380321	ACTMOS, QUAD NON-INVERTING DRIVER WITH TRI-STATE O	U31	1320
2.00	EA	A0811656	QM74AHCT240TSH5		NPS00018-2729.A 0811656	MICROCIRCUIT CMOS, OCTAL BUFFERS/DRIVERS WITH 3-ST	U60,U61	1330
4.00	EA	A0811663	QM74AHCT244TSH5		NPS00018-2729.A 0811663	MICROCIRCUIT CMOS, OCTAL BUFFERS/DRIVERS WITH 3-ST	U44,U48,U53,U55	1340
2.00	EA	A0353840	QM74HCT02H5		NPS00018-547.A0	MC	U64,U65	1350
1.00	EA	A0656300	QM74LVT125TH5		NPS00018-2253.A 0656300	ABT, LOW VOLTAGE (3.3V) QUADRUPLE BUS BUFFER WITH	U52	1360
1.00	EA	A0609426	CHR01F7502X		NPS25161-20	RES FILM SMT 75.00 KOHM 0.062W 1.00% 250 PPM/C	R3	1370
2.00	EA	A0806363	CHC0603C0G750J5B		NPS00009-1	CAP CER CHIP 75.0PF +-5.00% 50.0V COG 0603 NICKEL	C246,C248	1380
1.00	EA	A0686520	QNM2508KSDAX78.6432		NPS25085-108.A0 686520	OSC, VCXO, CERAMIC, SMT J-LEADED, 78.6432MHZ	Y2	1390
7.00	EA	A0667997	CHC0603C0G8R2B5B		NPS00009-1.A066	CAP CER CHIP 8.2PF	C103,C104,C109,C110,C116,	1400

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					7997	+-.10PF 50.0V COG 0603 NICKEL	C117,C252	
1.00	EA	A0758925	CHR01F80R6		NPS25161-20	RES FILM SMT 80.60 OHM 0.062W 1.00% 100 PPM/C	R226	1410
4.00	EA	A0634856	CHR01B82R5W		NPS25161-20	RES FILM SMT 82.50 OHM 0.250W 1.00% 100 PPM/C	R129,R479,R492,R729	1420
10.00	EA	A0601920	CHC0603COG820G5B		NPS00009-1	CAP, CER, CHIP, 82PF, 2%, 50V, COG, 0603, NICKEL	C122,C172,C177,C218,C265, C267,C268,C270,C332,C334	1430
2.00	EA	A0774487	CHR01F93R1W		NPS25161-20	RES FILM SMT 93.10 OHM 0.062W 1.00% 100 PPM/C	R218,R233	1440
1.00	EA	A0728808	A0728808		NPS51128.A07288 08	SHEILD EMI, SURFACE MOUNT, PICK AND PLACE, SQUARE:	E1	1450
3.00	EA	A0803187	QM-AA101-80SH5		NPS00018-1921.A 0803187	GAAS IC 5 BIT DIGITAL ATTENUATOR 1 DB LSB POSITIVE	U7,U8,U11	1460
1.00	EA	A0777602	QMV975-1DF5		NPS00018-2499	BIPOLAR, UPCONVERTER FOR CDMA, LQFP32 (NON-STANDAR	U32	1470
2.00	EA	A0682318	QM-AD6600A-TF5		NPS00018-2000.A 0682318	MICROCIRCUIT, LINEAR, DUAL CHANNEL, GAIN RANGING A	U42,U43	1480
1.00	EA	A0682110	QM-AD9762AH5		NPS00018-2000	MICROCIRCUIT, LINEAR, 12-BIT, TXDAC D/A CONVERTOR.	U36	1490
1.00	EA	A0658094	QM-AD9850BSH5		NPS00018-2000	MICROCIRCUIT, LINEAR, CMOS 125MHZ DDS/DAC SYNTHESI	U30	1500
1.00	EA	A0804396	QM-AH1-2Z5		NPS00018-2409.A 0804396	MICROCIRCUIT, LINEAR, HIGH DYNAMIC RANGE, MMIC AMP	U6	1510
2.00	EA	A0674337	QM-AM50-0004H5		NPS00018.A06743 37	AMPLIFIER,LNA, 1400-2000 MHZ, HIGH DYNAMIC RANGE.	U12,U13	1520
1.00	EA	A0376085	QD-BAT54		NPS00024-254.A0 376085	DIODE, SCHOTTKY, 30V 0.2A SMD	D6	1530
6.00	EA	A0663460	QT-BFG591		NPS00024	NPN 7 GHZ WIDEBAND TRANSISTOR. SILICON PLANAR EPIT	Q5,Q6,Q14,Q15,Q20,Q21	1540

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2.00	EA	A0609101	QT-BFR520		NPS00024-787.A0 609101	XSTR NPN SM.SIG. HIGH FREQ 15V/0.07A SURFACE	Q10,Q11	1550
1.00	EA	A0319139	QD-BZX84C5V1		NPS00024-311	DIO ZENER 5.1V 0.3W SURFACE	D2	1560
1.00	EA	A0684585	CRP14R21WA417S4CST001		NPS25298-2	CONN COMBO D SUB 21WA4 ARRAY 0.275 PITCH AU FEMALE	J38	1570
5.00	EA	A0316965	CXB07JS010		NPS25298-2-2	CONN COAX SMA STRAIGHT PCB-MOUNT JACK PCB	J1,J2,J4,J5,J7	1580
1.00	EA	A0687420	CPP32R60B800		NPS25298-2	CONN STR HEADER 2X30 ARRAY 0.100 PITCH AU STR PCB	J39	1590
4.00	EA	A0726284	CRF100P015J		NPS25029-100.A0 726284	RF COIL CHIP SURFACE 0.015 UH 5 %	L76,L78,L110,L112	1610
1.00	EA	A0848971	CRF121M0033S		NPS25029-121.A0 848971	SMT MULTILAYER CHIP INDUCTOR 3.3NH +/-0.3NH	R753	1620
1.00	EA	A0805487	CRF30P082H		NPS25029-30.A08 05487	RF COIL CHIP SURFACE 0.082 UH 2 %	L73	1630
4.00	EA	A0739878	CRF34AR33F		NPS25029-30.A07 39878	RF COIL CHIP SURFACE 0.330 UH 1 %	L75,L77,L109,L111	1640
4.00	EA	A0739884	CRF34AR47F		NPS25029-30.A07 39884	RF COIL CHIP SURFACE 0.470 UH 1 %	L63,L64,L97,L98	1650
1.00	EA	A0385705	CRF34AR56J		NPS25029-30	SURFACE MOUNT CHIP INDUCTOR	L85	1660
1.00	EA	A0385706	CRF34AR68J		NPS25029-30	SURFACE MOUNT CHIP INDUCTOR	L86	1670
1.00	EA	A0617869	CRF34AR82J		NPS25029-30	RF COIL CHIP SURFACE 0.820 UH 5 %	R189	1680
6.00	EA	A0613756	CRF58H0047K		NPS25029-58.A06 13756	RF COIL CHIP SURFACE 0.005 UH 10 %	L3,L15,L35,L84,L143,L144	1690
2.00	EA	A0613757	CRF58H0056K		NPS25029-58.A06 13757	RF COIL CHIP SURFACE 0.006 UH 10 %	L41,L107	1700
7.00	EA	A0613763	CRF58H015K		NPS25029-58.A06 13763	RF COIL CHIP SURFACE 0.015 UH 10 %	L14,L17,L19,L31,L42,L43, L48	1710
3.00	EA	A0613764	CRF58H018K		NPS25029-58.A06	RF COIL CHIP SURFACE	L36-L38	1720

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QTY.	UN	CPC-CODE	ENGINEERING CODE	REL	SPEC.	DESCRIPTION/ PAS PRODUCT NAME	COMPONENT DESIGNATION	ITEM NO
					13764	0.018 UH 10 %		
1.00	EA	A0668406	CRF58H039J		NPS25029-58.A06 68406	RF COIL CHIP SURFACE 0.039 UH 5 %	L83	1730
4.00	EA	A0613772	CRF58H047K		NPS25029-58.A06 13772	RF COIL CHIP SURFACE 0.047 UH 10 %	L39 ,L40 ,L44 ,L46	1740
8.00	EA	A0613774	CRF58H068K		NPS25029-58.A06 13774	RF COIL CHIP SURFACE 0.068 UH 10 %	L28 ,L29 ,L94 ,L95 ,L124 ,L125 , L165 ,L166	1750
2.00	EA	A0633292	CRF59A003J		NPS25029-59.A06 33292	RF COIL CHIP SURFACE 0.003 UH 5 %	L168 ,L170	1760
2.00	EA	A0739849	CRF59A056F		NPS25029-59.A07 39849	RF COIL CHIP SURFACE 0.056 UH 1 %	L4 ,L26	1770
2.00	EA	A0739851	CRF59A082F		NPS25029-59.A07 39851	RF COIL CHIP SURFACE 0.082 UH 1 %	L62 ,L169	1780
4.00	EA	A0643548	CRF59AR15J		NPS25029-59.A06 43548	RF COIL CHIP SURFACE 0.150 UH 5 %	L20 ,L50 ,L70 ,L96	1790
2.00	EA	A0738033	CRF59AR39J		NPS25029-59.A07 38033	RF COIL CHIP SURFACE 0.390 UH 5 %	L135 ,L136	1800
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	1810
2.00	EA	A0618285	CRF60J1R2K		NPS25029-60.A06 18285	RF COIL CHIP SURFACE 1.200 UH 10 %	L115 ,L119	1820
1.00	EA	A0618287	CRF60J1R8K		NPS25029-60.A06 18287	RF COIL CHIP SURFACE 1.800 UH 10 %	L118	1830
2.00	EA	A0614515	CRF60JR10K		NPS25029-60.A06 14515	RF COIL CHIP SURFACE 0.100 UH 10 %	L45 ,L47	1840
1.00	EA	A0614516	CRF60JR12K		NPS25029-60.A06 14516	RF COIL CHIP SURFACE 0.120 UH 10 %	L74	1850
2.00	EA	A0614517	CRF60JR15K		NPS25029-60.A06 14517	RF COIL CHIP SURFACE 0.150 UH 10 %	L65 ,L66	1860
2.00	EA	A0614518	CRF60JR18K		NPS25029-60.A06 14518	RF COIL CHIP SURFACE 0.180 UH 10 %	L60 ,L61	1870
4.00	EA	A0614519	CRF60JR22K		NPS25029-60.A06 14519	RF COIL CHIP SURFACE 0.220 UH 10 %	L99 ,L101 ,L129 ,L130	1880

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9.00	EA	A0614520	CRF60JR27K		NPS25029-60.A06 14520	RF COIL CHIP SURFACE 0.270 UH 10 %	L5,L49,L72,L80,L89, L159-L162	1890
1.00	EA	A0666469	CRF73M0022S		NPS25029-73.A06 66469	RF COIL CHIP SURFACE 0.002 UH 14 %	L32	1900
2.00	EA	A0666470	CRF73M0027S		NPS25029-73.A06 66470	RF COIL CHIP SURFACE 0.003 UH 11 %	L25,L34	1910
1.00	EA	A0649651	CRF73M0068J		NPS25029-73.A06 49651	RF COIL CHIP SURFACE 0.006.8 UH 5 %	L18	1920
2.00	EA	A0743422	CRF92M0039J		NPS25029-92.A07 43422	RF COIL CHIP SURFACE 0.004 UH 5 %	L21,L23	1930
1.00	EA	A0681865	CRF92M033J		NPS25029-92.A06 81865	RF COIL CHIP SURFACE 0.033 UH 5 %	L33	1940
3.00	EA	A0780977	CRF92M082J		NPS25029-92.A07 80977	RF COIL CHIP SURFACE 0.082 UH 5 %	L22,L24,L27	1950
2.00	EA	A0683410	QM-DS1621H5		NPS00018-2000	MICROCIRCUIT, LINEAR, DIGITAL THERMOMETER AND THER	U9,U74	1960
2.00	EA	A0733748	HMB17/14D1850-1910L2		NPS25196-4.A073 3748	DOUBLE BALANCED FREQUENCY MIXER, LO=17DBM, RF= 14D	HY1,HY2	1970
1.00	EA	A0694819	QD-HSMS2815		NPS00024.A06948 19	DIODE, SCHOTTKY, DUAL, 20V 0.035A SMD	D5	1980
1.00	EA	A0345736	QD-HSMS2825		NPS00024-229.A0	DIODE SCHOTTKY 4V 0.1A SMD	D1	1990
1.00	EA	A0689585	QMV983AF5		NPS00018-2520	CUSTOM ASIC XB97A1, HIGH SPEED SERIAL PROTOCOL CON	U49	2000
1.00	EA	A0813600	QMINA126Z5		NPS00018-2000.A 0813600	MICROCIRCUIT, LINEAR, MICRO POWER INSTRUMENTATION	U1	2010
2.00	EA	A0673624	QM-LMX2306TH5		NPS00018-2000	MICROCIRCUIT, LINEAR, LOW POWER FREQUENCY SYNTHESI	U29,U34	2020
1.00	EA	A0790262	QM-LMX2326-TSH5		NPS00018-2000.A 0790262	MICROCIRCUIT, LINEAR, 2.8 GHZ FREQUENCY SYNTHESIZE	U26	2030
1.00	EA	A0623511	QM-MAX8216EH5		NPS00018.A06235 11	MICROCIRCUIT, LINEAR, MICROPROCESSOR VOLTAGE MONIT	U39	2050
1.00	EA	A0720366	QMMC33269-12H5		NPS00018-2000	MICROCIRCUIT, LINEAR, LOW	U5	2060

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=====	==	=====	=====	=====	=====	=====	=====	=====
						DROPOUT, POSITIVE VOLTAGE		
2.00	EA	A0653252	QM-MC33269-3.3H5		NPS00018-2000	MICROCIRCUIT, LINEAR, LOW DROPOUT THREE TERMINAL V	U4,U35	2070
1.00	EA	A0745166	QM-MD54-0006Z5		NPS00018.A07451	MMIC MIXER, 1400-2100 MHZ	U19	2080
2.00	EA	A0687045	QM-MGA-81563Z5		NPS00018-616.A0 687045	GAAS MMIC AMPLIFIER, 0.1 - 6 GHZ, 3V, 14DBM, SOT-3	U18,U27	2090
4.00	EA	A0667101	QM-MGA82563Z5		NPS00018-616.A0 667101	MICROCIRCUIT, LINEAR, MMIC AMPLIFIER	U10,U20,U21,U23	2100
1.00	EA	A0741414	QM-MGA83563Z5		NPS00018-616.A0 741414	GAAS RFIC AMPLIFIER, 0.5 - 6 GHZ, 3V, 22 DB GAIN A	U14	2110
6.00	EA	A0316630	QT-MMBT3906		NPS00024-668.A0 316630	TRANSISTOR, PNP, 40VCE 0.2A SMD	Q3,Q4,Q12,Q13,Q17,Q18	2120
6.00	EA	A0694833	QT-MMBTA14		NPS00024-528.A0 694833	TRANSISTOR NPN DARLINGTON 30V 300MA GBP-125MHZ	Q7-Q9,Q16,Q19,Q22	2130
1.00	EA	A0385724	QD-MMSZ5225B		NPS00024-351	DIODE, ZENER, LOW POWER, SURFACE MOUNT	D3	2140
4.00	EA	A0609036	QM-MSA1105Z5		NPS00018-616.A0	MICROCIRCUIT, LINEAR, MMIC	U22,U25,U28,U40	2150
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	2160
1.00	EA	A0695087	QM-PCF8591H5		NPS00018-2000	IC A/D AND D/A CONVERTER 8-BIT	U69	2170
1.00	EA	A0662307	QAC5N07TC07S3		NPS00081-4.A066 2307	ATTEN UNIT CHIP 7.0 5% 0 - 6KHZ	AT2	2260
35.00	EA	A0698327	QHP466AA		NPS25024-984.A0 698327	BEAD,FERRITE CHIP 220OHM @100MHZ 200MA .30HM DCR	L1,L30,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	2270
1.00	EA	A0701862	QHP711CY		NPS25024-711-CY .A0701862	EMI INDR, FERRITE BEAD, SMD, IMPEDANCE 1KOHM AT 10	R757	2280
1.00	EA	A0685190	QTK710AX		NPS25024-710-AX .A0685190	XFMR RF WIDEBAND SURFACE 1 OUTPUTS	T2	2290
1.00	EA	A0685191	QTK710AY		NPS25024-710-AY .A0685191	XFMR RF WIDEBAND SURFACE 1 OUTPUTS	T1	2300

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STOCKLIST REPORT

SYSTEM : MCBTS FRM
 PRODUCT : NTGS38AA - SFRM 1.9 TRANSCEIVER PCP

QTY.	UN	CPC-CODE	ENGINEERING CODE	REL	SPEC.	DESCRIPTION/ PAS PRODUCT NAME	COMPONENT DESIGNATION	ITEM NO
2.00	EA	A0803586	QTK710EY		NPS25024-710-EY	XFMR	T4,T5	2310
1.00	EA	A0814298	QTK710FP		NPS25024-710-FP .A0814298	SMT RF WIDEBAND TRANSFORMER 1.5 TO 500MHZ	T3	2320
2.00	EA	A0860610	CRF121MR0027S		NPS25029-121.A0 860610	SMT MULTILAYER CHIP INDUCTOR 2.7NH +/-0.3NH	R751,R752	2330
1.00	EA	A0812339	QM-S2060E-F5		NPS00018.A08123 39	IC, GIGABIT ETHERNET TRANSCEIVER.	U57	2340
3.00	EA	A0813952	QMSLH-S170CZ5		NPS51168	0 DEGREE 1 TO 2 SPLITTER/COMBINER, 1.5 TO 1.9 GHZ	U15,U17,U24	2350
1.00	EA	A0730594	QD-SMV1236		NPS00024-213.A0	DIODE VARACTOR 17PF@1V SMD D4		2360
1.00	EA	A0732694	QAC5N06TC03S3X		NPS00081-4.A073 2694	ATTEN UNIT CHIP 3.0 5% 0 - 6GHZ	AT1	2370
2.00	EA	A0739446	QAC5N09TC04S3		NPS00081-4.A073 9446	ATTEN UNIT CHIP 4.0 0.5% 0 - 6000000KHZ	AT3,AT4	2380
1.00	EA	A0689579	QMV981AF5		NPS00018-2518	CUSTOM ASIC XB85A1, MCBTS RECEIVER, PQFP144.	U51	2390
1.00	EA	A0689581	QMV982AF5		NPS00018-2519	CUSTOM ASIC XB85A1, MCBTS TRANSMITTER, PQFP120.	U47	2400
1.00	EA	A0815278	NTGS3850		NTGS3850	MICROPROCESSOR F/W FOR NTGS38AA		2410

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 ===== End of stocklist report. =====