

ALCATEL

Bulked-Up Parts List Report
25 Sep 2002 16:15:35

NCD Load: 18 Sep 2002 14:09:22
Description: BIAS BOARD,TEMP.DIODE

Status:
Engineer: UNKNOWN

ITEM REF	QTY	MU-	F	PART NUMBER DESCRIPTION	COMPONENT REFERENCE
	11			1AB 00008 0086 251-4026-370 ITT not assigned 2054022018 CAP .1 uF 10 % 100 V X7R	C1 C8 C9 C10 C14 C15 C18 C19 C22 C23 C70
	3			1AB 00010 0001 251-5085-010 600409-413-001 2902302060 XSTR 2N2222A	Q4 Q5 Q8
	3			1AB 00015 0001 251-8087-010 610091-343-059 2709171563 RES 10 Ohm 1 % 125 mW THK	R6 R7 R16
	1			1AB 00015 0003 251-8087-090 ITT not assigned 2709171573 RES 12.1 Ohm 1 % 125 mW T	R18
	2			1AB 00015 0101 251-8088-010 610001-343-059 2709171565 RES 100 Ohm 1 % 125 mW TH	R3 R39

02 | 020925 | F43568 | D. MORTENSEN | P. LORENZ

ED | DATE | CHANGE NOTE | APPRAISAL AUTHORITY | ORIGINATOR

BIAS BOARD,TEMP.DIODE

ED | 02 |

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ITEM REF	QTY	MU-	F	PART NUMBER DESCRIPTION	COMPONENT REFERENCE
	2			1AB 00015 0118 251-8088-690 651101-343-059 2709171662 RES 511 Ohm 1 % 125 mW TH	R53 R54
	1			1AB 00015 0123 251-8088-890 682501-343-059 2709171696 RES 825 Ohm 1 % 125 mW TH	R8
	4			1AB 00015 0201 251-8089-010 610011-343-059 2709171470 RES 1 KOhm 1 % 125 mW THK	R27 R34 R48 R55
	2			1AB 00015 0203 251-8089-090 612111-343-059 2709171576 RES 1.21 KOhm 1 % 125 mW	R15 R46
	1			1AB 00015 0214 251-8089-550 ITT not assigned 2709171806 RES 3.65 KOhm 1 % 125 mW	R42
	2			1AB 00015 0220 251-8089-770 661911-343-059 2709171677 RES 6.19 KOhm 1 % 125 mW	R41 R43
	1			1AB 00015 0223 251-8089-890 682511-343-059	R12
ED	02				
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ITEM REF	QTY	MU-	F	PART NUMBER DESCRIPTION	COMPONENT REFERENCE
				2709171697 RES 8.25 KOhm 1 % 125 mW	
	7			1AB 00015 0301 251-8090-010 610021-343-059 2709171477 RES 10 KOhm 1 % 125 mW TH	R9 R28 R31 R35 R52 R62 R71
	2			1AB 00015 0308 251-8090-300 620021-343-059 2709171476 RES 20 KOhm 1 % 125 mW TH	R57 R58
	1			1AB 00015 0401 251-8091-010 610031-343-059 2709171475 RES 100 KOhm 1 % 125 mW T	R56
	2			1AB 00015 1117 251-8088-170 ITT not assigned DSC not assigned RES 147 Ohm 1 % 125 mW TH	R38 R67
	1			1AB 00015 1139 251-8088-390 ITT not assigned 2709172145 RES 249 Ohm 1 % 125 mW TH	R59
	1			1AB 00015 1157 251-8088-570 638301-343-059 2709171807 RES 383 Ohm 1 % 125 mW TH	R5
	1			1AB 00015 1225	R10
ED	02				
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ITEM REF	QTY	MU-	F	PART NUMBER DESCRIPTION	COMPONENT REFERENCE
	1			251-8089-250 617811-343-059 DSC not assigned RES 1.78 KOhm 1 % 125 mW	R1
	2			1AB 00015 1229 251-8089-290 ITT not assigned DSC not assigned RES 1.96 KOhm 1 % 125 mW	R44 R60
	3			1AB 00015 1233 251-8089-330 621511-343-059 2709171775 RES 2.15 KOhm 1 % 125 mW	R17 R19 R30
	1			1AB 00015 1241 251-8089-410 626111-343-059 DSC not assigned RES 2.61 KOhm 1 % 125 mW	R36
	1			1AB 00015 1265 251-8089-650 646411-343-059 2709171822 RES 4.64 KOhm 1 % 125 mW	R11
	1			1AB 00015 1291 251-8089-910 ITT not assigned 2709171869 RES 8.66 KOhm 1 % 125 mW	R64
ED	02				
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ITEM REF	QTY	MU-	F	PART NUMBER DESCRIPTION	COMPONENT REFERENCE
	1			1AB 00015 1331 251-8090-310 ITT not assigned 2709172154 RES 20.5 KOhm 1 % 125 mW	R32
	4			1AB 00015 1433 251-8091-330 621531-343-059 DSC not assigned RES 215 KOhm 1 % 125 mW T	R24 R25 R26 R40
	1			1AB 00015 1441 251-8091-410 ITT not assigned 2709171788 RES 261 KOhm 1 % 125 mW T	R61
	1			1AB 00019 0001 351-6184-040 601206-415-601 DSC not assigned IC 74AC02	U3
	3			1AB 00165 0001 251-5085-030 600414-413-001 DSC not assigned XSTR 2N2907A	Q1 Q2 Q3
	1			1AB 00571 0009 251-3027-100 ITT not assigned DSC not assigned DIO 5.1 V 5 mA GEN PUR LO	CR2
	1			1AB 00571 0011 251-3027-010 ITT not assigned	CR9
ED	02				
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ITEM REF	QTY	MU-	F	PART NUMBER DESCRIPTION	COMPONENT REFERENCE
				DSC not assigned DIO 6.2 V 5 mA GEN PUR LO	
	2			1AB 01005 0073 251-4026-170 ITT not assigned DSC not assigned CAP 10000 pF 10 % 100 V	C28 C29
	2			1AB 01005 0101 251-4026-710 ITT not assigned 2054022009 CAP 47000 pF 10 % 100 V	C6 C17
	1			1AB 01005 0103 251-4026-520 ITT not assigned DSC not assigned CAP .1 uF 10 % 100 V X7R	C20
	2			1AB 01055 0014 351-1316-130 ITT not assigned DSC not assigned IC 084 1	U1 U4
	1			1AB 01304 0001 155-0795-010 ITT not assigned DSC not assigned DIO HSCH5312 SGL RF SIL	CR4
	1			1AB 01413 0007 351-6269-070 ITT not assigned DSC not assigned SER EEPROM CMOS	U2
	6			1AB 01472 0001	CR1 CR3 CR6
ED	02				
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ITEM REF	QTY	MU-	F	PART NUMBER DESCRIPTION	COMPONENT REFERENCE
				251-3025-010 600192-410-001 DSC not assigned DIO MBD914 SGL COM AD SW	CR7 CR8 CR50
	2			1AB 01800 0023 360-0437-010 ITT not assigned DSC not assigned TIP JK .08 WHT HORIZ-VERT	TP3 TP4
	2			1AB 01800 0024 360-0437-020 ITT not assigned DSC not assigned TIP JK .08 RED HORIZ-VERT	TP1 TP5
	1			1AB 01800 0025 360-0437-030 ITT not assigned DSC not assigned TIP JK .08 BLK HORIZ-VERT	TP2
	1			1AB 01848 0151 251-4027-200 ITT not assigned DSC not assigned CAP 10 uF -20 20 % 25 V T	C11
	2			1AB 02146 0003 155-0530-010 ITT not assigned DSC not assigned IC LM335	U5 U7
	3			1AB 02361 0001 183-1536-020 ITT not assigned DSC not assigned CAP 10 uF -20 20 16 V AL	C7 C16 C21

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ITEM REF	QTY	MU-	F	PART NUMBER DESCRIPTION	COMPONENT REFERENCE
	3			1AB 03634 0007 183-1536-030 ITT not assigned DSC not assigned CAP 4.7 uF -20 20 25 V AL	C2 C3 C24
	2			1AB 03635 0002 183-1536-040 ITT not assigned DSC not assigned CAP 1 uF -20 20 50 V AL	C4 C5
	2			1AB 05988 0054 155-0772-010 ITT not assigned 2709172681 Z OHM JMPR 1 A	R33 R63
	3			1AB 06167 0001 382-0002-450 ITT not assigned DSC not assigned TRIM POT 10 KOhm 10 %	R2 R68 R69
	2			1AB 06167 0012 382-0002-400 ITT not assigned DSC not assigned TRIM POT 200 Ohm 10 %	R20 R21
	1			1AB 06279 0004 155-0246-010 ITT not assigned DSC not assigned IC PCF8574T	U8
	1			1AB 08499 0069 155-0106-260 ITT not assigned	R29
ED	02				
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ITEM REF	QTY	MU-	F	PART NUMBER DESCRIPTION	COMPONENT REFERENCE
				2709172690 RES 4.64 KOhm 1 % 63 mW T	
	1			1AB 09182 0010 705-3197-060 ITT not assigned DSC not assigned RES 10 Ohm 1 % 1 W THK FL	R65
	2			1AB 09182 0011 705-3197-300 ITT not assigned DSC not assigned RES 27.4 Ohm 1 % 1 W THK	R13 R100
	2			1AB 09182 0012 705-3197-320 ITT not assigned DSC not assigned RES 1 Ohm 1 % 1 W THK FLM	R4 R66
	1			1AB 09182 0026 705-3197-070 ITT not assigned 2709172409 RES 100 Ohm 1 % 1 W THK F	R14
	1			1AB 09617 0007 382-0002-110 ITT not assigned DSC not assigned TRIM POT 20 KOhm 10 % CER	R37
	1			1AB 10418 0003 155-0292-030 ITT not assigned DSC not assigned CONN RCPT FEM 55	P101
	1			1AB 10574 0001	DS2
ED	02				
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ITEM REF	QTY	MU-	F	PART NUMBER DESCRIPTION	COMPONENT REFERENCE
				155-0372-010 ITT not assigned DSC not assigned DIO RED LED (SINGLE) T-1	
	1			1AB 10574 0002 155-0372-020 ITT not assigned DSC not assigned DIO YEL LED (SINGLE) T-1	DS1
	2			1AB 10630 0009 NTSD not assigned ITT not assigned DSC not assigned IND 180 nH 20 % H-CUR	L1 L2
	1			1AB 10736 0001 352-1248-010 ITT not assigned DSC not assigned XSTR MJD200	Q9
	1			1AB 13615 0002 155-2375-010 ITT not assigned DSC not assigned RES .05 Ohm 1 % 25 W MET	R23
	1			1AB 13615 0003 155-2376-010 ITT not assigned DSC not assigned RES .1 Ohm 1 % 25 W MET F	R22
	1			3DH 04138 AB NTSD not assigned ITT not assigned DSC not assigned BIAS BOARD,TEMP.DIODE	PW1
ED	02				
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ITEM REF	QTY	MU-	F	PART NUMBER DESCRIPTION	COMPONENT REFERENCE
	1			8BD 00152 0002 251-6208-210 ITT not assigned DSC not assigned IC 74F126 1	U6

UNUSED REFERENCE DESIGNATORS

TYPE	LAST USED	UNUSED
C	C70	C12 C13 C25...C27 C30...C69
CR	CR50	CR5 CR10...CR49
DS	DS2	
L	L2	
P	P101	P1...P100
PW	PW1	
Q	Q9	Q6 Q7
R	R100	R45 R47 R49...R51 R70 R72...R99
TP	TP5	
U	U8	

END OF DOCUMENT

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