

16:20:21

Bill of Material

Parent part: 8000-0014-00 PCA,TX630 BROADCAST I/O BOARD,
Type : A REV B

Level	Component	Description	Qty Required	UM	T	Scrap	Seq	RtNum	Reference	Lin
.1	INSTRUCTIONS	FOLLOW INSTRUCTIONS PER DOC#	1.00000000	EA	N	0.00	0	0	TX630-ASSY-BRIO	0
.1	6000-0014-00	PCB,TX630 BROADCAST I/O BOARD, REV B	1.00000000	EA	R	0.00	0	0	PCB	1
	Vends:	AVALONRF Avalon RF								
.1	7000-0001-00	RECT,SK16,SCHTKY,60V,1A,SMD D0-214AA	1.00000000	EA	R	0.00	0	0	CR1	2
	Vends:	DIGIKEY Digi-Key	SMBSR106							
	Mfgrs:	DIODES INC. SK16-13								
		MICRO COMMERCIAL CO. SMBSR106								
.1	6705-22P0-00	CAP,22PF,50V,5%,NPO,C0805, C1,C2,C3,C4,C5,C6,C7,C8,C9,C10	10.00000000	EA	R	0.00	0	0	SEE REMARKS	3
	Remks:									
	Vends:	MOUSER Mouser Electronics, Inc. 140-CC501N220J								
	Mfgrs:	XICON CC501N220J								
.1	6504-0001-00	FERRITE,100 OHMS @ 100MHZ,3A, C1206, HI1206N101R-00	5.00000000	EA	R	0.00	0	0	L1,L2,L3,L4,L5	4
	Vends:	DIGIKEY Digi-Key	240-1008-2-ND							
	Mfgrs:	STEWART HI1206N101R-00								
.1	6224-0014-00	CONN,4 PIN,CIR,SOCKET,SIZE 0 DBL NUT,DIP SOLDER	1.00000000	EA	R	0.00	0	0	J3	5
	Vends:	CUSINT Custom Interface TechnologJBXEA0G04FPSDS								
	Mfgrs:	FCI JBXEA0G04FPSDS								
		LEMO ECG.0B.304.CLN								
.1	6224-0015-00	CONN,5 PIN,CIR,SOCKET,SIZE 0 DBL NUT,DIP SOLDER	1.00000000	EA	R	0.00	0	0	J1	6
	Vends:	CUSINT Custom Interface TechnologJBXEA0G05FPSDS								
	Mfgrs:	FCI JBXEA0G05FPSDS								
		LEMO ECG.0B.305.CLN								
.1	6224-0016-00	CONN,7 PIN,CIR,SOCKET,SIZE 0 DBL NUT,DIP SOLDER	1.00000000	EA	R	0.00	0	0	J4	7
	Vends:	CUSINT Custom Interface TechnologJBXEA0G07FPSDS								
	Mfgrs:	FCI JBXEA0G07FPSDS								
		LEMO ECG.0B.307.CLN								
.1	6224-0017-00	CONN,SMB,STR BULKHEAD JACK, 75 OHM, RECPT	1.00000000	EA	R	0.00	0	0	J5	8
	Vends:	RICELE Richardson Electronics, LT131-8701-211								
	Mfgrs:	JOHNSON COMPONENTS 131-8701-211								
.1	6244-0008-00	CONN,20PIN,FLIP LK SOCKET,ZIF, 0.5MM SPCNG, HORIZ	1.00000000	EA	R	0.00	0	0	J2	9
	Vends:	DIGIKEY Digi-Key	HFK20CT-ND							
	Mfgrs:	HIROSE FH12A-20S-0.5SH								
.1	6113-2401-00	WIRE,24 (19) AWG,BROWN,INSUL MIL-W-16878/4	0.50000000	FT	R	0.00	0	0	5" AUDIO GND	10
	Specs:	MIL-W-16878/4								
	Vends:	RDS WIRE RDS Wire & Cable								
.1	6113-2408-00	WIRE,24 (19) AWG,GRAY,INSUL MIL-W-16878/4	0.50000000	FT	R	0.00	0	0	5" AUDIO 1 WIRE	11
	Specs:	MIL-W-16878/4								
	Vends:	RDS WIRE RDS Wire & Cable								
.1	6113-2407-00	WIRE,24 (19) AWG,VIOLET,INSUL MIL-W-16878/4	0.50000000	FT	R	0.00	0	0	5" AUDIO 2 WIRE	12
	Specs:	MIL-W-16878/4								
	Vends:	RDS WIRE RDS Wire & Cable								

