

cics.txt

BILL OF MATERIAL DISPLAY

PARENT ITEM: 205M027205
PWA,CPU,UAIS

REV: *H I I I DEM ISS DSGN DRAWING
EFFECT: UM T C S CTL CTL SRCE SIZE/NBR
CHGORD: EA 1 S 2 1 1 AZ 205-M0272-05
MFG NAME: L3AR MFG PART: 205-M0272-05 RECORDS: 160

----(A)-----		---(B)---	(C)-----	(D)-----	(E)-----	(F)-----	(G)-----	(H)-----	(I)-----
FIND NO	FIND TO NO	COMPONENT ITEM NUMBER	ITEM DESCRIPTION	Q T	QUANTITY	UM	T	C	M
001 -		206M027205	PWB,CPU,UAIS	1	1	EA	1		B
002 -		0603800028	SOLDER,NO CLEAN,AIM 293+	3	0	OZ	1		B
003 -		0603800026	SOLDER,NO-CLEAN FLUX CORE	3	0	LB	1		B
004 -		2760200112	WIRE,MAGNET,#32,CLASS130	3	0	LB	1		B
005 -		0600100056	EPK (EPS) 608 PART A & B	3	0	KT	1		B
C001 -		3963610004	CAP,10UF,16V,TANT,3528	1	1	EA	1		B
C006 -		3962010000	CAP,X7R,50V,1000PF,0805	1	1	EA	1		B
C007 -		3961810003	CAP,F,CER,25V,1UF,10%,SMT	1	1	EA	1		B
C008 -		3962010000	CAP,X7R,50V,1000PF,0805	1	1	EA	1		B
C009 -		3961810003	CAP,F,CER,25V,1UF,10%,SMT	1	1	EA	1		B
C010 -	C049	3961810002	CAP,F,CER,25V,.1UF,10%,	1	40	EA	1	-	B
C052 -	C066	3961810002	CAP,F,CER,25V,.1UF,10%,	1	15	EA	1	-	B
C068 -	C070	3961810002	CAP,F,CER,25V,.1UF,10%,	1	3	EA	1	-	B
C085 -	C086	3961810003	CAP,F,CER,25V,1UF,10%,SMT	1	2	EA	1		B
C087 -	C088	3961810002	CAP,F,CER,25V,.1UF,10%,	1	2	EA	1	-	B
C091 -		3964404709	CAP,NPO,47PF,100V,5%	1	1	EA	1		B
C092 -		DONOTINSTA	DO NOT INSTALL PART	3	0	EA	4		M
C095 -	C110	3961810002	CAP,F,CER,25V,.1UF,10%,	1	16	EA	1	-	B
C111 -	C112	3964402709	CAP,NPO,27PF,100V,0805	1	2	EA	1		B
C113 -		3961810003	CAP,F,CER,25V,1UF,10%,SMT	1	1	EA	1		B
C114 -	C115	3961810002	CAP,F,CER,25V,.1UF,10%,	1	2	EA	1	-	B
C116 -		3964404709	CAP,NPO,47PF,100V,5%	1	1	EA	1		B
C119 -	C121	3961810002	CAP,F,CER,25V,.1UF,10%,	1	3	EA	1	-	B
C174 -		3969800086	CAP,Y5V,10UF,6V,0805,	1	1	EA	1		B
C175 -		3960405609	CAP,NPO,56PF,100V,0805	1	1	EA	1		B
C176 -	C177	3969800086	CAP,Y5V,10UF,6V,0805,	1	2	EA	1		B
C179 -	C180	3964402709	CAP,NPO,27PF,100V,0805	1	2	EA	1		B
C181 -	C182	3961810002	CAP,F,CER,25V,.1UF,10%,	1	2	EA	1	-	B
C183 -		DONOTINSTA	DO NOT INSTALL PART	3	0	EA	4		M
C823 -	C825	3961810001	CAP,.01UF,25V,X7R,SMT,060	1	3	EA	1		B
C838 -		3961810002	CAP,F,CER,25V,.1UF,10%,	1	1	EA	1	-	B
C839 -	C840	3961104709	CAP,47PF,50V,NPO,SMT,0603	1	2	EA	1		B
C841 -		3961810002	CAP,F,CER,25V,.1UF,10%,	1	1	EA	1	-	B
C842 -		3969800096	CAP,X5R,10V,10%,10UF,0805	1	1	EA	1		B
C843 -		3961810001	CAP,.01UF,25V,X7R,SMT,060	1	1	EA	1		B
C844 -		3961810002	CAP,F,CER,25V,.1UF,10%,	1	1	EA	1	-	B
C856 -		3961810001	CAP,.01UF,25V,X7R,SMT,060	1	1	EA	1		B
C858 -	C859	3961810002	CAP,F,CER,25V,.1UF,10%,	1	2	EA	1	-	B
C860 -		3961810003	CAP,F,CER,25V,1UF,10%,SMT	1	1	EA	1		B
C861 -		3964404709	CAP,NPO,47PF,100V,5%	1	1	EA	1		B
C862 -	C863	3961810003	CAP,F,CER,25V,1UF,10%,SMT	1	2	EA	1		B
C864 -		3964404709	CAP,NPO,47PF,100V,5%	1	1	EA	1		B
C865 -	C866	3961810003	CAP,F,CER,25V,1UF,10%,SMT	1	2	EA	1		B
C867 -		3964404709	CAP,NPO,47PF,100V,5%	1	1	EA	1		B
C868 -		3961810003	CAP,F,CER,25V,1UF,10%,SMT	1	1	EA	1		B
C869 -		3961810002	CAP,F,CER,25V,.1UF,10%,	1	1	EA	1	-	B
C870 -		3961810001	CAP,.01UF,25V,X7R,SMT,060	1	1	EA	1		B
C871 -	C872	3964402709	CAP,NPO,27PF,100V,0805	1	2	EA	1		B
C873 -	C874	3961810002	CAP,F,CER,25V,.1UF,10%,	1	2	EA	1	-	B
C875 -	C876	3964402709	CAP,NPO,27PF,100V,0805	1	2	EA	1		B
C877 -	C878	3961810002	CAP,F,CER,25V,.1UF,10%,	1	2	EA	1	-	B
C879 -		3969800032	CAP,X7R,1UF,16V,1206	1	1	EA	1		B
C880 -		DONOTINSTA	DO NOT INSTALL PART	3	0	EA	4		M
C881 -		3961101509	CAP,15PF,50V,NPO,0805,SMT	1	1	EA	1		B
C882 -		3969800061	CAP,F,CER,10V,2.2UF,0603	1	1	EA	1		B

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D001 -	D006	1379800137	IND,LED,RED,SUBMINI,SMT,	1	6	EA	1	+	B
J001 -		0639803448	CONN,HDR,34C,DUAL,34.25MM	1	1	EA	1		B
J002 -		0639802098	CONN,SIP SKT,17C	1	1	EA	1		B
J003 -		0639802164	CONN,HDR,26C,PC,2X2MM	1	1	EA	1		B
J004 -	J005	0639802099	CONN,SIP SKT,15C	1	2	EA	1		B
J007 -	J008	0639803000	CONN,HDR,RCPT,10C,MALE	1	2	EA	1		B
J020 -		DONOTINSTA	DO NOT INSTALL PART	3	0	EA	4		M
L001 -	L004	0559800264	COIL,.18UH,SMT,1206	1	4	EA	1		B
R001 -		6903800001	RES,JUMPER,0603,ZERO OHM,	1	1	EA	1	+	B
R003 -	R004	6902010001	RES,10K,SMT,0603	1	2	EA	1		B
R007 -	R008	6903800001	RES,JUMPER,0603,ZERO OHM,	1	2	EA	1	+	B
R011 -		6902002219	RES,22.1 OHM,SMT,0603	1	1	EA	1		B
R014 -	R018	6902010001	RES,10K,SMT,0603	1	5	EA	1		B
R019 -	R020	6902010000	RES,1K,SMT,0603	1	2	EA	1		B
R027 -		6912161900	RES,6.19K,SMT,0805	1	1	EA	1		B
R028 -		6902010000	RES,1K,SMT,0603	1	1	EA	1		B
R029 -		6902002219	RES,22.1 OHM,SMT,0603	1	1	EA	1		B
R030 -	R037	6912115000	RES,1.5K,SMT,0805	1	8	EA	1		B
R045 -		6902010001	RES,10K,SMT,0603	1	1	EA	1		B
R046 -	R047	6902010000	RES,1K,SMT,0603	1	2	EA	1		B
R049 -		6902002219	RES,22.1 OHM,SMT,0603	1	1	EA	1		B
R050 -		6902010001	RES,10K,SMT,0603	1	1	EA	1		B
R051 -	R054	6912102219	RES,22.1 OHM,SMT,0805	1	4	EA	1		B
R055 -	R056	6902007509	RES,75 OHM,SMT,0603	1	2	EA	1		B
R057 -	R063	6902010001	RES,10K,SMT,0603	1	7	EA	1		B
R064 -		6902010000	RES,1K,SMT,0603	1	1	EA	1		B
R065 -		6902010001	RES,10K,SMT,0603	1	1	EA	1		B
R066 -		DONOTINSTA	DO NOT INSTALL PART	3	0	EA	4		M
R067 -		6902007509	RES,75 OHM,SMT,0603	1	1	EA	1		B
R068 -		DONOTINSTA	DO NOT INSTALL PART	3	0	EA	4		M
R069 -		6903800001	RES,JUMPER,0603,ZERO OHM,	3	0	EA	4	+	B
R070 -		6902002219	RES,22.1 OHM,SMT,0603	1	1	EA	1		B
R071 -	R073	6902010001	RES,10K,SMT,0603	1	3	EA	1		B
R134 -	R135	6902010001	RES,10K,SMT,0603	1	2	EA	1		B
R136 -		6902010004	RES,F,10M,1%,SMT 0603	1	1	EA	1		B
R137 -	R139	6902010001	RES,10K,SMT,0603	1	3	EA	1		B
R141 -	R142	6902007509	RES,75 OHM,SMT,0603	1	2	EA	1		B
R323 -		6902010001	RES,10K,SMT,0603	1	1	EA	1		B
R328 -		6902049901	RES,F,TF,49.9K,1%,.1W,100	1	1	EA	1		B
R329 -		6902010002	RES,100K,SMT,0603	1	1	EA	1		B
R330 -		6902049901	RES,F,TF,49.9K,1%,.1W,100	1	1	EA	1		B
R331 -		6902010002	RES,100K,SMT,0603	1	1	EA	1		B
R332 -		6902010001	RES,10K,SMT,0603	1	1	EA	1		B
R333 -		6903800001	RES,JUMPER,0603,ZERO OHM,	1	1	EA	1	+	B
R344 -		6903800001	RES,JUMPER,0603,ZERO OHM,	1	1	EA	1	+	B
R352 -	R353	6902051100	RES,5.11K,SMT	1	2	EA	1		B
R354 -	R355	6902061900	RES,6.19K,SMT	1	2	EA	1		B
R400 -		6902010001	RES,10K,SMT,0603	1	1	EA	1		B
R401 -		6902002219	RES,22.1 OHM,SMT,0603	1	1	EA	1		B
R402 -		6902031600	RES,F,TF,3.16K,1%,0603	1	1	EA	1		B
R404 -		6902010001	RES,10K,SMT,0603	1	1	EA	1		B
R406 -		6902020001	RES,20K,SMT,0603	1	1	EA	1		B
R407 -		6902010001	RES,10K,SMT,0603	1	1	EA	1		B
R408 -		6902024900	RES,F,TF,2.49K,1%,.1W,100	1	1	EA	1		B
R409 -	R410	6902010001	RES,10K,SMT,0603	1	2	EA	1		B
R411 -	R412	6902007509	RES,75 OHM,SMT,0603	1	2	EA	1		B
R414 -		6902002219	RES,22.1 OHM,SMT,0603	1	1	EA	1		B
R415 -	R417	6902010001	RES,10K,SMT,0603	1	3	EA	1		B
R418 -	R419	6902007509	RES,75 OHM,SMT,0603	1	2	EA	1		B
R420 -		6902002219	RES,22.1 OHM,SMT,0603	1	1	EA	1		B
R421 -		6922145301	RES,F,TF,45.3K,1%,.125W,	1	1	EA	1	+	B
R422 -		6903800001	RES,JUMPER,0603,ZERO OHM,	1	1	EA	1	+	B
R423 -		6922130101	RES,FIX,TF,30.1KOHM,1%,.1	1	1	EA	1	+	B

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R424 -	R425	6912102219	RES,22.1 OHM,SMT,0805	1	2	EA	1 B
R426 -		6902010001	RES,10K,SMT,0603	1	1	EA	1 B
U001 -		0469702898	IC,DIG POT,10K,SMT	1	1	EA	1 B
U002 -		0469702911	IC,LIN,BIP,2.5V REG,SMT,	1	1	EA	1 B
U003 -	U004	0469703333	IC,QUAD UART,64-BIT,FIFOS	1	2	EA	1 B
U005 -		0469702888	IC,U CONT,32BIT,SMT	1	1	EA	1 B
U006 -		0469702892	IC,DIG,CMOS,CPLD,SMT,100	1	1	EA	1 B
U007 -		0469702884	IC,SRAM,512KX8,SMT	1	1	EA	1 B
U008 -		0469704108	IC,NVSRAM/RTC,32KX8,48SSO	1	1	EA	1 B
U009 -		0469702888	IC,U CONT,32BIT,SMT	1	1	EA	1 B
U010 -		0469702763	IC,DIG,CMOS,HEX INV,SMT,	1	1	EA	1 B
U011 -		046M108901	AIS CLOCK GENERATOR	1	1	EA	1 B
U012 -		0469704163	IC,DIG,CMOS,FPGA,144TQ	1	1	EA	1 B
U013 -		0469702886	IC,SRAM,16KX8,DUAL PORT,	1	1	EA	1 B
U014 -		0469702967	IC,DIG,HCTMOS,HEX INV,SMT	1	1	EA	1 B
U015 -		0469702884	IC,SRAM,512KX8,SMT	1	1	EA	1 B
U016 -		0469702890	IC,4CHAN SPST SW,SMT	1	1	EA	1 B
U017 -		0469702839	IC,OP AMP,SMT	1	1	EA	1 B
U018 -		0469702890	IC,4CHAN SPST SW,SMT	1	1	EA	1 B
U023 -		0469702812	IC,LIN,BIP,3.3V REG,SMT,	1	1	EA	1 B
U024 -		0469702675	IC,DIG,CMOS,SVSUPR,SMT,8	1	1	EA	1 + B
U025 -		0469702833	IC,RS-422 XCVR	1	1	EA	1 B
U027 -		0469702839	IC,OP AMP,SMT	1	1	EA	1 B
U028 -		0469702908	IC,BUFFER,DRVR,SNGL OPEN	1	1	EA	1 B
U067 -	U069	0469702948	IC,DIG,HCTMOS,10 BIT SW,	1	3	EA	1 B
U809 -		0469704157	IC,AIS DATA PROCESSOR	1	1	EA	1 B
U811 -	U812	0469702890	IC,4CHAN SPST SW,SMT	1	2	EA	1 B
U814 -	U816	0469702812	IC,LIN,BIP,3.3V REG,SMT,	1	3	EA	1 B
U817 -		0469703068	IC,LIN,ADJ.LDO REG,SOT223	1	1	EA	1 B
Y001 -		0769800690	XTAL,32.768KHZ +/-20PPM,	1	1	EA	1 B
Y002 -		0769800701	XTAL,16.384MHZ,SMT	1	1	EA	1 B
BT001 -		0119800038	BTRY,LITH,COIN,3V,80MAH,	1	1	EA	1 B
BT002 -		DONOTINSTA	DO NOT INSTALL PART	1	1	EA	4 M
CR001 -	CR003	0881691400	DIO,SI,70V,.2A,SW,SMT,SOT	1	3	EA	1 + B
TP001 -	TP006	1439800149	TEST POINT,SMT,.070X.135"	1	6	EA	1 B
TP009 -	TP013	1439800149	TEST POINT,SMT,.070X.135"	1	5	EA	1 B
TP015 -	TP017	1439800149	TEST POINT,SMT,.070X.135"	1	3	EA	1 B
TP019 -	TP022	1439800149	TEST POINT,SMT,.070X.135"	1	4	EA	1 B
TP024 -	TP025	1439800149	TEST POINT,SMT,.070X.135"	1	2	EA	1 B
TP032 -	TP035	1439800149	TEST POINT,SMT,.070X.135"	1	4	EA	1 B
REF001 -		918M027205	SCHEM,AIS CPU DUAL PRCSSR	2	0	EA	4 M
REF002 -		857M008600	S/W,WORK INS,205-M0272-03	1	0	EA	4 M