

SkyWave BOM

Item Number: SA901007-001
Item Rev: (B) EC-1073
Item Description: LOW ELEVATION ANTENNA

Level	Part Type	Find Num	Number	Rev	
0	Finished Good Product - Sales-Assembly (SA)		SA901007-001	(B)	EC-1073
1	Drawing - Variant	0	SA901007-000	01	EC-1008
1	Assembly - Circuit Card (BA)	1	BA100505-001	C	EC-1075
1	Finished Good Product - Sales-Assembly (SA)	2	SA901008-001	A	EC-1059
1	Part - Printed Circuit Board (BD)	3	BD100506-001	A	EC-1029
1	Part - Mechanical (MD)	4	MD701009	A	EC-1059
1	Part - Mechanical (MD)	5	MD701010	A	EC-1059
1	Part - Mechanical (MD)	6	MD701004	01	MC-1020
1	COTS - Component (VARIOUS)	7	MAT100004		MC-1048
1	Part - Mechanical (MD)	8	MD701023-003		Introductory
1	COTS - Component (VARIOUS)	9	20000513		MC-1005
1	COTS - Component (VARIOUS)	10	IND100002		MC-1067

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Description	Mfr.Name	Mfr.Part Number	Mfr.Part Lifecycle Phase	Preferred Status	RoHS	Qty
LOW ELEVATION ANTENNA UNPACKAGED SUBASSEMBLY						
LOW ELEVATION ANTENNA UNPACKAGED SUBASSEMBLY						0
CCA ANTENNA BOARD						1
QFH ANTENNA ASSEMBLY						1
PCB QFH INTERFACE CARD						1
QFH MONOPOLE	CP PRECISION INC	MD701009	Active	Preferred	Compliant	4
FEED PIN QFH INTERFACE CARD	CP PRECISION INC	MD701010	Active	Preferred	Compliant	1
ADHESIVE PCB QFH INTERFACE CARD	TAPE INNOVATIONS	MD701004	Active	Preferred	Compliant	1
MATL ADH JET MELT WHITE 2in	3M	62-3748-9830-2	Active	Preferred	Compliant	5
MAT LBL 2D MATRIX IDP ANTENNA N-SERIES						1
CAP CER COG 27p0 5% 50V 0402	MULTIPLE	OPEN	Active	Preferred	Compliant	1
IND 8n2 ±5% 300mA RF 0402	MURATA	LQG15HN8N2J02D	Active	Preferred	Compliant	1

UOM	Reference Designators
ea	
ea	
ea	
ea	
ea	
ea	
g	
ea	
ea	C22
ea	L8