

DSC Ltd. (Mfg)

(Including Routing)

Company : 651

Status : Active

Start Date:

Compl.Dte : 08-01-00

LINKS 2450 UA039 REV03 455.00M

Unit: ea

Revision : 001

Location	Net Quantity

Project : 370002 UA039 Links 2450
Top Shield Can Prototypes
Customer: ENG001 DSC ENGINEERING DEPARTMENT
Manufactured Item: 81004875
Revision : 001

Status : Active
Start Date:
Compl.Dte : 08-01-00
LINKS 2450 UA039 REV03 455.00M

Unit: ea

Level	Pos.	Item	Description	Revi- sion	IC	Length [m]	Width [m]	Number of Units	Net Quantity	Un.	Scp [%]	Wrh	Opr	Ph. tom	Nc Nt
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Location	Net Quantity
C148	1.0000

..3		910 03000027	10UF 20% -40~+85C RAD 25V T/R		St				7.0000 ea		006	50 N	
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Location	Net Quantity
C127	1.0000
C128	1.0000
C133	1.0000
C145	1.0000
C147	1.0000
C157	1.0000
C61	1.0000

..3		920 03000080	220UF 20% 105C RAD 25V ELECTRO		St				3.0000 ea		006	50 N	
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Location	Net Quantity
C102	1.0000
C104	1.0000
C146	1.0000

..3		930 03000086	100UF 20% 85C RAD 25V T/R EL		St				2.0000 ea		006	50 N	
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Location	Net Quantity
C103	1.0000
C144	1.0000

..3		940 04000001	NPN GP TRANSISTOR TO-92 HFE=10		St				5.0000 ea		006	50 N	
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Location	Net Quantity
Q1	1.0000
Q2	1.0000
Q3	1.0000
Q5	1.0000
Q6	1.0000

..3		950 04000088	NPN H-F POWER TRANS. TO-39 HFE		St				1.0000 ea		006	80 N	
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Location	Net Quantity
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Unit: ea

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Routing for Item 73-00777			LINKS2450 455.00MHz (UA		Routing Unit:		1 ea
Opr.	Task	Description	Wct	Machine	Setup Time	Run Time	Extra Info
10	210	Solder Screen PCBs	C00	DEK	0	0.000	
20	220	Place/Reflow SMD Components	C00	SMT2	0	0.000	
30	250	Sequence VCD Components	B40	SEQ1	0	0.000	
40	260	Insert VCD Components	B20	VCD1	0	0.000	
50	270	Insert Radial Components	B30	RAD4	0	0.000	
60	230	Place/Glue SMD Components	C00	SMT1	0	0.000	
70	300	Spot-Mask PCB Assemblies	D00		0	0.000	
80	280	Hand Insert Components	D00		0	0.000	
90	310	Wave Solder PCB Assemblies	E10	WAVE1	0	0.000	

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Unit: ea

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Routing for Item 81004875				LINKS 2450 UA039 REV03		Routing Unit:		1 ea
Opr.	Task	Description	Wct	Machine	Setup Time	Run Time	Extra Info	
10	410	Assemble and Package	T00		0	0.000		