

Date : 11-14-00 [15:07]
DSC Ltd. (Mfg)

CUSTOMIZED MULTI-LEVEL BILLS OF MATERIAL
(Including Routing)

Page : 10
Company : 651

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
C121	1.0000
C160	1.0000
C38	1.0000
C70	1.0000
C91	1.0000

..3 | 370|03000131 | 4.7PF +/- .1PF -55~+125C SMD | |St| | | | 5.0000|ea | |006| 60|N |

Location	Net Quantity
C49	1.0000
C80	1.0000
C87	1.0000
C89	1.0000
C93	1.0000

..3 | 380|03000132 | 6.8PF +/- .25PF -55~+125C SMD 0 | |St| | | | 1.0000|ea | |006| 60|N |

Location	Net Quantity
C56	1.0000

..3 | 390|03000133 | 2.2PF +/- .1PF -55~+125C SMD | |St| | | | 1.0000|ea | |006| 60|N |

Location	Net Quantity
C118	1.0000

..3 | 410|03000138 | 1PF +/- .1PF -55~+125C SMD 080 | |St| | | | 2.0000|ea | |006| 60|N |

Location	Net Quantity
C161	1.0000
C51	1.0000

..3 | 420|03000139 | 33PF 5% -55~+125C SMD 0805 | |St| | | | 2.0000|ea | |006| 60|N |

Location	Net Quantity
C24	1.0000
C25	1.0000

..3 | 430|03000145 | 3.3PF +/- .1PF -55~+125C SMD | |St| | | | 2.0000|ea | |006| 60|N |

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Location	Net Quantity
C77	1.0000
C78	1.0000

..3 | 431|03000165 | .47PF +/- .1PF -55~+125C SMD | |St| | | | 1.0000|ea | |006| 60|N |

Location	Net Quantity
C92	1.0000

..3 | 450|03000176 | 5.6PF +/- .25PF -55~+125C SMD | |St| | | | 3.0000|ea | |006| 60|N |

Location	Net Quantity
C166	1.0000
C39	1.0000
C50	1.0000

..3 | 470|03000196 | 220PF 5% -55~+125C SMD 0805 5 | |St| | | | 6.0000|ea | |006| 60|N |

Location	Net Quantity
C108	1.0000
C130	1.0000
C59	1.0000
C64	1.0000
C72	1.0000
C74	1.0000

..3 | 480|03000200 | 560PF 5% -55~+125C SMD 0805 50 | |St| | | | 1.0000|ea | |006| 60|N |

Location	Net Quantity
C53	1.0000

..3 | 490|03000205 | 2.2NF 10% -55~+125C SMD 0805 5 | |St| | | | 1.0000|ea | |006| 60|N |

Location	Net Quantity
C8	1.0000

..3 | 500|03000215 | 22NF 10% -55~+125C SMD 0805 50 | |St| | | | 2.0000|ea | |006| 60|N |

Location	Net Quantity
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Top Shield Can Prototypes Start Date:
Customer: ENG001 DSC ENGINEERING DEPARTMENT Compl.Dte : 08-01-00
Manufactured Item: 81004875 LINKS 2450 UA039 REV03 455.00M Unit: ea
Revision : 001

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Location	Net Quantity
C11	1.0000
C6	1.0000

..3 | 510|03000247 | 8.2PF +/- .25PF -55~+125C SMD 0 | |St| | | | 3.0000|ea | |006| 60|N |

Location	Net Quantity
C55	1.0000
C67	1.0000
C88	1.0000

..3 | 520|03000319 | 15PF 5% -55~+125C SMD 0805 50 | |St| | | | 2.0000|ea | |006| 60|N |

Location	Net Quantity
C73	1.0000
C76	1.0000

..3 | 550|03000467 | 4.7NF 5% -55~+125C SMD 0805 | |St| | | | 1.0000|ea | |006| 60|N |

Location	Net Quantity
C7	1.0000

..3 | 560|04000012 | SMD NPN GP TRANS. TO-236 HFEMA | |St| | | | 2.0000|ea | |006| 60|N |

Location	Net Quantity
Q4	1.0000
Q8	1.0000

..3 | 570|04000028 | NPN(SMD) BROAD BAND TRANS SOT- | |St| | | | 2.0000|ea | |006| 60|N |

Location	Net Quantity
Q13	1.0000
Q7	1.0000

..3 | 580|04000047 | NPN 1GHZ TRANSISTOR SOT143B HF | |St| | | | 1.0000|ea | |006| 60|N |

Location	Net Quantity
Q14	1.0000