

Date : 02-23-00 [11:16]  
 DSC Ltd. (Mfg)

CUSTOMIZED MULTI-LEVEL BILLS OF MATERIAL

Page : 36  
 Company : 651

Project : 140014 WLS9001NB-433 (UA236)  
 Narrowband Motherboard

Status : Active  
 Start Date:  
 Compl.Dte : 01-24-00

Customer:  
 Manufactured Item: 70006914  
 Revision : 001

NT9010-433 REV01X1 (UA236)

Unit: ea

Level	Pos.	Item	Description	Revi- sion	IC	Length [m ]	Width [m ]	Number of Units	Net Quantity	Un.	Scp [%]	Wrh	Opr	Ph. tom
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Location	Net Quantity
MV2	1.0000
MV3	1.0000

.2 |1620|15000022 | Neon Bulb 105-125V 1.9mA 1/4" | |St| | | | | 2.0000|ea | |001| 80|N

Location	Net Quantity
Y4	1.0000
Y5	1.0000

.2 |1625|15000041 | PTC .5A Hold 1A Trip max. 4s | |St| | | | | 1.0000|ea | |001| 80|N

Location	Net Quantity
PTC1	1.0000

.2 |1630|15000060 | Varistor 14Vrms 10% Ism=100A | |St| | | | | 1.0000|ea | |001| 50|N

Location	Net Quantity
MV4	1.0000

.2 |1640|15000094 | PTC 0.9A Hold 1.8A Trip max. t | |St| | | | | 2.0000|ea | |001| 50|N

Location	Net Quantity
PTC4	1.0000
PTC5	1.0000

.2 |1650|15000095 | PTC 5A Hold 8.5A Trip max. tri | |St| | | | | 1.0000|ea | |001| 80|N

Location	Net Quantity
MV8	1.0000

.2 |1655|15000115 | MULTILAYER VARISTOR SMD (SIZE | |St| | | | | 5.0000|ea | |001| 60|N

Location	Net Quantity
MV11	1.0000
MV12	1.0000
MV6	1.0000
MV7	1.0000
MV9	1.0000

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Location	Net Quantity

.2 | 1660 | 17000034 | Auto Transformer/Booster Coil | | St | | | | 1.0000 | ea | | 001 | 80 | N

Location	Net Quantity
T2	1.0000

.2 | 1670 | 17000040 | Audio Transformer 300R/600R Im | | St | | | | 1.0000 | ea | | 001 | 80 | N

Location	Net Quantity
T3	1.0000

.2 | 1680 | 22000082 | 10.7MHz Ceramic Filter Toko 3 | | St | | | | 2.0000 | ea | | 001 | 80 | N

Location	Net Quantity
XTL4	1.0000
XTL5	1.0000

.2 | 1690 | 22000083 | RF1172 SAW Filter 433.92MHz fi | | St | | | | 1.0000 | ea | | 001 | 80 | N

Location	Net Quantity
XTL6	1.0000

.2 | 1700 | 22000095 | 16.000MHz 33pF CRYSTAL 30PPM02 | | St | | | | 1.0000 | ea | | 001 | 80 | N

Location	Net Quantity
XTL3	1.0000

1 | 120 | 10000103 | COIL SMD 2 TURNS 26AWG D=.050" | | St | | | | 1.0000 | ea | | 001 | 30 | N

Location	Net Quantity
L50	1.0000

1 | 130 | 10000104 | COIL SMD 3TURNS 28AWG D=.050" | | St | | | | 2.0000 | ea | | 001 | 30 | N

Location	Net Quantity
L43	1.0000
L51	1.0000

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Location	Net Quantity

1 | 140|10000122 | COIL SMD 6 TURNS RED 28AWG D= . | |St| | | | | 3.0000|ea | |001| 30|N

Location	Net Quantity
L27	1.0000
L40	1.0000
L41	1.0000

1 | 150|10000123 | COIL 4 TURNS 26AWG RED l=.090" | |St| | | | | 2.0000|ea | |001| 30|N

Location	Net Quantity
L36	1.0000
L44	1.0000

1 | 160|10000129 | COIL 4 TURNS 28AWG GRN L.S. .0 | |St| | | | | 1.0000|ea | |001| 30|N

Location	Net Quantity
L33	1.0000

1 | 170|10000130 | COIL 5 TURN 28AWG BLUE LS .09± | |St| | | | | 3.0000|ea | |001| 30|N

Location	Net Quantity
L30	1.0000
L31	1.0000
L32	1.0000

1 | 180|10000150 | 39UH SMD DCR=0.310HM DCC=0.67A | |St| | | | | 1.0000|ea | |001| 30|N

Location	Net Quantity
L23	1.0000

1 | 190|10000153 | 39UH SMD DCR=0.140HM DCC=1.37A | |St| | | | | 1.0000|ea | |001| 30|N

Location	Net Quantity
L22	1.0000