

Project : 130035 WLS9001 (UA058) Rev02x4  
 Daughterboard for use with

Status : Active  
 Start Date:  
 Compl.Dte : 02-14-00

Customer:  
 Manufactured Item: 70006967  
 Revision : 001

**NT9010-433** DAUGHBRD(UA058)REV02X4

Unit: ea

Level	Pos.	Item	Description	Revision	IC	Length [m]	Width [m]	Number of Units	Net Quantity	Un.	Scp [%]	Wrh	Opr	Ph. tom
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Location	Net Quantity
C20	1.0000
C30	1.0000

.2 | 280|03000125 | 100NF 10% -55~+125C SMD 0805 | |st| | | | 21.0000|ea | |006| 20|N

Location	Net Quantity
C1	1.0000
C10	1.0000
C12	1.0000
C13	1.0000
C14	1.0000
C15	1.0000
C16	1.0000
C18	1.0000
C19	1.0000
C2	1.0000
C31	1.0000
C36	1.0000
C51	1.0000
C52	1.0000
C54	1.0000
C64	1.0000
C65	1.0000
C67	1.0000
C68	1.0000
C69	1.0000
C70	1.0000

.2 | 290|03000128 | 1NF 5% -55~+125C SMD 0805 | |st| | | | 5.0000|ea | |006| 20|N

Location	Net Quantity
C17	1.0000
C24	1.0000
C42	1.0000
C63	1.0000
C9	1.0000

.2 | 300|03000143 | 47NF 10% -55~+125C SMD 0805 | |st| | | | 2.0000|ea | |006| 20|N

Location	Net Quantity
C40	1.0000



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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
C48	1.0000

.2 | 380 | 04000024 | N-CH. (SMD) MOSFET TO-236AB VD | | St | | | | 1.0000 | ea | | 006 | 20 | N

Location	Net Quantity
Q5	1.0000

.2 | 390 | 04000071 | NPN SMD SWITCHING TRANS SOT-23 | | St | | | | 7.0000 | ea | | 006 | 20 | N

Location	Net Quantity
Q1	1.0000
Q12	1.0000
Q2	1.0000
Q6	1.0000
Q7	1.0000
Q8	1.0000
Q9	1.0000

.2 | 400 | 04000072 | PNP SMD SWITCHING TRANS SOT-23 | | St | | | | 2.0000 | ea | | 006 | 20 | N

Location	Net Quantity
Q10	1.0000
Q11	1.0000

.2 | 410 | 05000001 | HIGH CONDUCT. FAST DIODE PIV=1 | | St | | | | 6.0000 | ea | | 006 | 20 | N

Location	Net Quantity
D1	1.0000
D2	1.0000
D3	1.0000
D4	1.0000
D5	1.0000
D6	1.0000

.2 | 420 | 05000160 | LED ULTRA RED SMD (1206) | | St | | | | 1.0000 | ea | | 006 | 10 | N

Location	Net Quantity
LED13	1.0000

Date : 02-23-00 [11:12]  
 DSC Ltd. (Mfg)

CUSTOMIZED MULTI-LEVEL BILLS OF MATERIAL

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 Company : 651

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.2	430	05000172	LED SMD YELLOW-GREEN (1206) MC		St				1.0000	ea		006	10	N
		Location		Net Quantity										
		LED15		1.0000										
.2	440	05000174	LED SMD YELLOW (1206) MCD @20M		St				11.0000	ea		006	10	N
		Location		Net Quantity										
		LED1		1.0000										
		LED10		1.0000										
		LED11		1.0000										
		LED14		1.0000										
		LED2		1.0000										
		LED3		1.0000										
		LED4		1.0000										
		LED5		1.0000										
		LED7		1.0000										
		LED8		1.0000										
		LED9		1.0000										
.2	450	06000001	QUAD OP-AMP 14 PIN SMD SO-14,		St				1.0000	ea		006	20	N
		Location		Net Quantity										
		U15		1.0000										
.2	460	06000018	QUAD 2-I/P NAND GATE 14PIN SOI		St				4.0000	ea		006	20	N
		Location		Net Quantity										
		U14		1.0000										
		U3		1.0000										
		U4		1.0000										
		U6		1.0000										
.2	470	06000139	VOLTAGE DUAL COMPARATOR 8PINDI		St				1.0000	ea		006	20	N
		Location		Net Quantity										
		U2		1.0000										
.2	480	06000376	OCTAL 3-STATE D-FLIP-FLOP 20PI		St				1.0000	ea		006	20	N
		Location		Net Quantity										

