

Date : 03-21-00 [14:05]
DSC Ltd. (Mfg)

CUSTOMIZED MULTI-LEVEL BILLS OF MATERIAL
(Including Routing)

Page : 7
Company : 651

Project : 130025 UA010 REV03
Wireless Key FOB revisions to

Status : Active
Start Date:
Compl.Dte : 01-02-00

Customer:
Manufactured Item: 70006969
Revision : 004

WLS929 (UA010) REV03

Unit: ea

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

Location	Net Quantity
C71	1.0000

.2 | 360 | 03000345 | 18PF 5% -55~+125C SMD 0805 | | St | | | | 1.0000 | ea | | 001 | | N

Location	Net Quantity
C12	1.0000

.2 | 370 | 03000518 | CAP SMD TANT. 4.7UF 6.3V +/- 2 | | St | | | | 1.0000 | ea | | 001 | | N

Location	Net Quantity
C20	1.0000

.2 | 380 | 04000012 | SMD NPN GP TRANS. TO-236 HFEMA | | St | | | | 2.0000 | ea | | 001 | | N

Location	Net Quantity
Q50	1.0000
Q51	1.0000

.2 | 390 | 04000014 | SMD PNP GENERAL PURPOSE TRANS | | St | | | | 1.0000 | ea | | 001 | | N

Location	Net Quantity
Q4	1.0000

.2 | 400 | 04000028 | NPN(SMD) BROAD BAND TRANS SOT- | | St | | | | 1.0000 | ea | | 001 | | N

Location	Net Quantity
Q53	1.0000

.2 | 410 | 04000072 | PNP SMD SWITCHING TRANS SOT-23 | | St | | | | 1.0000 | ea | | 001 | | N

Location	Net Quantity
Q52	1.0000

.2 | 420 | 05000001 | HIGH CONDUCT. FAST DIODE PIV=1 | | St | | | | 1.0000 | ea | | 001 | | N

Location	Net Quantity
D11	1.0000

Date : 03-21-00 [14:05]

DSC Ltd. (Mfg)

CUSTOMIZED MULTI-LEVEL BILLS OF MATERIAL
(Including Routing)

Page : 8

Company : 651

Project : 130025 UA010 REV03

Wireless Key FOB revisions to

Status : Active

Start Date:

Compl.Dte : 01-02-00

Customer:

Manufactured Item: 70006969

WLS929 (UA010) REV03

Unit: ea

Revision : 004

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

Location	Net Quantity

.2 | 430 | 05000124 | DUAL SWITCHING DIODE SMD A4 | | St | | | | 4.0000 | ea | | 001 | | N

Location	Net Quantity
D1	1.0000
D10	1.0000
D2	1.0000
D5	1.0000

.2 | 440 | 05000147 | ADJ ZENER REGULATOR 2.5V 280M | | St | | | | 1.0000 | ea | | 001 | | N

Location	Net Quantity
Q55	1.0000

.2 | 450 | 06000885 | IC SMD 24WC01 128 BYTE EEPROM | | St | | | | 1.0000 | ea | | 001 | | N

Location	Net Quantity
U2	1.0000

.2 | 460 | 06000258 | UHF FSK TRANSMITTER 16PIN SOIC | | St | | | | 1.0000 | ea | | 001 | | N

Location	Net Quantity
U50	1.0000

.2 | 480 | 03000122 | 100PF 5% -55~+125C SMD 0805 | | St | | | | 1.0000 | ea | | 001 | | N

Location	Net Quantity
C106	1.0000

.2 | 490 | 01000217 | 1.5K OHM 1/10W 5% SMD (0805) R | | St | | | | 1.0000 | ea | | 001 | | N

Location	Net Quantity
R87	1.0000

.2 | 500 | 01000240 | 33K OHM 1/10W 5% SMD (0805) RA | | St | | | | 1.0000 | ea | | 001 | | N

Location	Net Quantity

Date : 03-21-00 [14:05]
DSC Ltd. (Mfg)

CUSTOMIZED MULTI-LEVEL BILLS OF MATERIAL
(Including Routing)

Page : 9
Company : 651

Project : 130025 UA010 REV03
Wireless Key FOB revisions to

Status : Active
Start Date:
Compl.Dte : 01-02-00

Customer:
Manufactured Item: 70006969
Revision : 004

WLS929 (UA010) REV03

Unit: ea

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

Location	Net Quantity
R6	1.0000

.2 | 510 | 01000209 | 470 OHM 1/10W 5% SMD (0805) RA | | St | | | | 1.0000 | ea | | 001 | | N

Location	Net Quantity
R20	1.0000

.2 | 520 | 01000221 | 270 OHM 1/10W 5% SMD (0805) RA | | St | | | | 1.0000 | ea | | 001 | | N

Location	Net Quantity
R24	1.0000

.2 | 530 | 01000279 | 56K OHM 1/10W 5% SMD (0805) RA | | St | | | | 1.0000 | ea | | 001 | | N

Location	Net Quantity
R84	1.0000

.2 | 540 | 03000176 | 5.6PF +/- .25PF -55~+125C SMD | | St | | | | 1.0000 | ea | | 001 | | N

Location	Net Quantity
C15	1.0000

.2 | 550 | 03000331 | VAR. TRIM CAP 5~20PF SMD -25~+ | | St | | | | 1.0000 | ea | | 001 | | N

Location	Net Quantity
C13	1.0000

.2 | 560 | 03000360 | 27P 5% -55~+125C SMD 0805 50V | | St | | | | 1.0000 | ea | | 001 | | N

Location	Net Quantity
C16	1.0000

.2 | 570 | 04000012 | SMD NPN GP TRANS. TO-236 HFEMA | | St | | | | 1.0000 | ea | | 001 | | N

Location	Net Quantity
Q56	1.0000