

DSC Ltd. (Mfg)

Project : 140007 UA205 REV01X1
WLS919 433 IC
Customer: ENG001 DSC ENGINEERING DEPARTMENT
Manufactured Item: 73-00791
Revision : 005

Status : Active
Start Date:
Compl.Dte : 01-02-00
WLS919-433 (UA205) REV01

BOM Unit: 1 ea

Pos.	Item	Description	Revi- sion	IC	Length [m]	Width [m]	No.o Un.	Net Quantity	Un.	Scp [%]	Wrh	Opr	P h	No. Nts	Extra Info
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Location	Net Quantity
C28	1.0000

280|03000648 |68pF /50V 10% SMD (0603) ; M | |St| | | | 1.0000|ea | |001| 20|N| 0|TOP

Location	Net Quantity
C6	1.0000

290|03000706 |0.5NF/50V (+/-0.1PF) SMD (0603) | |St| | | | 1.0000|ea | |001| 20|N| 0|TOP

Location	Net Quantity
C18	1.0000

300|03000331 |VAR. TRIM CAP 5~20PF SMD -25~+ | |St| | | | 1.0000|ea | |006| 20|N| 0|TOP

Location	Net Quantity
C4	1.0000

310|04000012 |SMD NPN GP TRANS. TO-236 HFEMA | |St| | | | 3.0000|ea | |006| 20|N| 0|TOP

Location	Net Quantity
Q1	1.0000
Q4	1.0000
Q5	1.0000

320|04000014 |SMD PNP GENERAL PURPOSE TRANS | |St| | | | 1.0000|ea | |006| 20|N| 0|TOP

Location	Net Quantity
Q2	1.0000

330|04000072 |PNP SMD SWITCHING TRANS SOT-23 | |St| | | | 1.0000|ea | |006| 20|N| 0|TOP

Location	Net Quantity
Q3	1.0000

340|05000001 |HIGH CONDUCT. FAST DIODE PIV=1 | |St| | | | 1.0000|ea | |006| 20|N| 0|TOP

Location	Net Quantity
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Location	Net Quantity
D1	1.0000

350|05000147 |ADJ ZENER REGULATOR 2.5V 280M | |St| | | | 1.0000|ea | |006| 20|N| 0|TOP

Location	Net Quantity
ZD1	1.0000

360|24001614 |SOFTWARE WLS919 433 V1.00 | |St| | | | 1.0000|ea | |910| 20|N| 0|TOP

BOM Text
 Z8PE003 06001009 HAS TO BE PROGRAMMED BEFORE BEING PLACED ON THE BOARD

Location	Net Quantity
U1	1.0000

370|06000950 |RF2516; VHF/UHF TXR; 100-500MH | |St| | | | 1.0000|ea | |006| 20|N| 0|TOP

Location	Net Quantity
U2	1.0000

380|22000165 |6.78MHZ 20PPM 2PIN LP-3.5 ESR= | |St| | | | 1.0000|ea | |006| 20|N| 0|TOP

Location	Net Quantity
XTL1	1.0000

390|16000211 |SMD TACT 2PIN SWITCH ; (L=5MM, | |Cu| | | | 4.0000|ea | |912| 20|N| 0|TOP

Location	Net Quantity
SW1	1.0000
SW2	1.0000
SW3	1.0000
SW4	1.0000

400|11002010 |WLS919-434 FOB (UA205) REV01 | |St| | | | 1.0000|ea | |001| 10|N| 0|