

Date : 09-26-00 [14:58]

ENGINEERING BOM

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DSC Ltd. (Mfg)

Company : 651

Approval Date:_____

Approval Date:_____

Approval Date:_____

Pos.	Component	Description	Component Type	Revision	Length [m]	Width [m]	No. of Units	Net Quantity	Un.	Extra Info
E-Item : 81008031		WLS919 433 NA (UA205)							BOM Unit: 1 ea	
Revision : 002		REV01								
10	29005248	WLS919 INSTRUCTION SHEET ENG	E-Item					1.0000	ea	
20	18007517	FOB BOX WITH WLS919-433 ARTWOR	Item					1.0000	ea	
30	18005943	WLS919 SYMBOL BUTTONS MYLAR LB	E-Item					1.0000	ea	
40	70001186	WLS919-433 (UA205) REV01	E-Item	004				1.0000	ea	

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CUSTOMIZED BILLS OF MATERIAL

(Including Routing)

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Project : 140007 UA205 REV01X1

WLS919 433 LC

Customer: ENG001 DSC ENGINEERING DEPARTMENT

Manufactured Item: 70001186

Revision : 004

Status : Active

Start Date:

Compl.Dte : 01-02-00

WLS919-433 (UA205) REV01

BOM Unit: 1 ea

Pos.	Item	Description	Revision	IC	Length [m]	Width [m]	No.o Un.	Net Quantity	Un.	Scp [%]	Wrh	Opr h	P Nts	Extra Info
10	09000189	WLS919 NEG BATT CONTACT DWG#B2		Cu				2.0000	ea		912	30	N	0 BOTTOM
20	10000127	COIL 8 TURN 26AWG RED L.S .09		St				2.0000	ea		001	30	N	0 TOP

Location	Net Quantity
L3	1.0000
L6	1.0000

30	10000122	COIL SMD 6 TURNS RED 28AWG D=.		St				1.0000	ea		001	30	N	0 TOP
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Location	Net Quantity
L1	1.0000

40	10000129	COIL 4 TURNS 28AWG GRN L.S. .0		St				1.0000	ea		001	10	N	0 TOP
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Location	Net Quantity
L2	1.0000

50	09000178	WLS919 BATTERY CONTACT/HOLDR (		Cu				2.0000	ea		001		N	0 BOTTOM
60	16000204	WLS919 KEYMAT SILICONE FOB; DR		Cu				1.0000	ea		910		N	0
70	08001147	WLS919 FOB PLASTIC TOP WROUGHT		St				1.0000	ea		001		N	0 TOP
80	08001145	WLS919 FOB BOTTOM WROUGHT IRON		St				1.0000	ea		001		N	0 BOTTOM
90	08001149	WLS919 BUTTON 1 (STAY); DRAWIN		St				1.0000	ea		001		N	0 BOTTOM
100	08001144	WLS919 FOB BUTTON 2 (AWAY); DR		St				1.0000	ea		001		N	0 BOTTOM
110	08001150	WLS919 FOB BUTTON 3 (DISARM);		St				1.0000	ea		001		N	0 BOTTOM
120	08001146	WLS919 FOB BUTTON 4 (PANIC); D		St				1.0000	ea		001		N	0 BOTTOM
130	08001347	WLS919 BUTTON COVER; WROUGHT I		St				1.0000	ea		001		N	0 BOTTOM
140	17000104	CR2032; 3V/120MAH COIN CELL LI		St				2.0000	ea		001		N	0
150	73-00791	WLS919-433 (UA205) REV01	005	Cu				1.0000	ea		912		N	0

Routing for Item : 70001186

Routing Unit: 1 ea

Opr.	Task	Description	Wct	Machine	Setup Time	Run Time	Extra Info
10	320	Inspect PCB Assemblies	E20		0	0.000	
20	400	PCB Breakaway	G00		0	0.000	
30	330	Hand Solder Odd Components	G00		0	0.000	

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Approval Date: _____

Project : 140007 UA205 REV01X1

WLS919 433 LC

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	Revision	IC	Length [m]	Width [m]	No.o Un.	Net Quantity	Un.	Scp [%]	Wrh	Opr	P h	No. Nts	Extra Info
10	01000977	47K OHM 1/10W 5% SMD (060		St				3.0000	ea		006	20	N	0	TOP

Location	Net Quantity
R36	1.0000
R4	1.0000
R6	1.0000

20	01000937	100 OHM 1/10W 5% SMD (060		St				2.0000	ea		006	20	N	0	TOP
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Location	Net Quantity
R21	1.0000
R37	1.0000

30	01000949	1K OHM 1/10W 5% SMD (0603		St				1.0000	ea		006	20	N	0	TOP
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Location	Net Quantity
R19	1.0000

40	01000941	10K OHM 1/10W 5% SMD (060		St				5.0000	ea		006	20	N	0	TOP
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Location	Net Quantity
R1	1.0000
R12	1.0000
R2	1.0000
R5	1.0000
R9	1.0000

50	01000926	0 OHM 1/10W 5% SMD (0603		St				2.0000	ea		006	20	N	0	TOP
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Location	Net Quantity
C25	1.0000
R15	1.0000

60	01000976	470 OHM 1/10W 5% SMD (060		St				1.0000	ea		006	20	N	0	TOP
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Location	Net Quantity
R16	1.0000

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WLS919 433 LC

Status : Active

Start Date:

Customer: ENG001 DSC ENGINEERING DEPARTMENT

Compl.Dte : 01-02-00

Manufactured Item: 73-00791

WLS919-433 (UA205) REV01

BOM Unit: 1 ea

Revision : 005

Pos.	Item	Description	Revision	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

70|01000961|1M OHM 1/10W 5% SMD (0603) RAT|St|||1.0000|ea||006|20|N|0|TOP

Location	Net Quantity
R17	1.0000

80|01000934|1.8K OHM 1/10W 5% SMD (0603) RAT|St|||2.0000|ea||006|20|N|0|TOP

Location	Net Quantity
R18	1.0000
R26	1.0000

90|01000964|27K OHM 1/10W 5% SMD (0603) RAT|St|||1.0000|ea||006|20|N|0|TOP

Location	Net Quantity
R10	1.0000

100|01000953|2.7K OHM 1/10W 5% SMD (0603) RAT|St|||2.0000|ea||006|20|N|0|TOP

Location	Net Quantity
R13	1.0000
R20	1.0000

110|01001043|12K OHM 5% 1/10W SMD (0603) RA|Cu|||1.0000|ea||912|20|N|0|TOP

Location	Net Quantity
R11	1.0000

120|01000938|100K OHM 1/10W 5% SMD (0603) RAT|St|||1.0000|ea||001|20|N|0|TOP

Location	Net Quantity
R25	1.0000

130|01000936|10 OHM 1/10W 5% SMD (0603) RAT|St|||4.0000|ea||006|20|N|0|TOP

Location	Net Quantity
R22	1.0000