

Project : 140022 UA201 REV01  
 WLS904 433 LC PIR

Status : Active  
 Start Date:

Customer:  
 Manufactured Item: 73-00781  
 Revision : 002

Compl.Dte : 05-30-00  
 WLS904L 433 PIR UA201 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
c217	1.0000
c225	1.0000

530|01000235 |1.8K OHM 1/10W 5% SMD (0805) R| |St| | | | | 1.0000|ea | |006| 20|N| 0|TOP

Location	Net Quantity
R208	1.0000

540|01000240 |33K OHM 1/10W 5% SMD (0805) RA| |St| | | | | 1.0000|ea | |006| 20|N| 0|TOP

Location	Net Quantity
R209	1.0000

550|03000205 |2.2NF 10% -55~+125C SMD 0805 5| |St| | | | | 1.0000|ea | |006| 20|N| 0|TOP

Location	Net Quantity
c227	1.0000

570|03000152 |120PF 5% -55~+125C SMD 0805 | |St| | | | | 3.0000|ea | |006| 20|N| 0|TOP

Location	Net Quantity
c205	1.0000
c207	1.0000
c211	1.0000

580|03000133 |2.2PF +/- .1PF -55~+125C SMD | |St| | | | | 1.0000|ea | |006| 20|N| 0|TOP

Location	Net Quantity
c209	1.0000

590|03000137 |3.9PF +/- .1PF -55~+125C SMD | |St| | | | | 2.0000|ea | |006| 20|N| 0|TOP

Location	Net Quantity
c216	1.0000
c228	1.0000

600|03000158 |2.7PF +/- .1PF -55~+125C SMD | |St| | | | | 1.0000|ea | |006| 20|N| 0|TOP

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Location	Net Quantity
C206	1.0000

610|03000169 |1.8PF +/- .1PF -55~+125C SMD | |St| | | | 1.0000|ea | |006| 20|N| 0|TOP

Location	Net Quantity
C208	1.0000

620|22000153 |6.78 MHZ 20PPM 2PIN HC49/U CL= | |St| | | | 1.0000|ea | |006| 60|N| 0|TOP

Location	Net Quantity
XTL1	1.0000

650|14000004 |STRAIGHT 1-ROW HEADER 3 PIN TI | |St| | | | 1.0000|ea | |006| 60|N| 0|TOP

Location	Net Quantity
J1	1.0000

660|03000332 |VAR. TRIM CAP 4.2~20PF RAD -55 | |St| | | | 1.0000|ea | |006| 60|N| 0|TOP

Location	Net Quantity
C5	1.0000

670|20000082 |LH1968, TO-5, LR. DETECTOR, DU | |St| | | | 1.0000|ea | |006| 60|N| 0|TOP

Location	Net Quantity
U6	1.0000

680|08000085 |BRAVO PLASTIC DETECTOR HOLDER | |St| | | | 1.0000|ea | |006| 60|N| 0|TOP

Location	Net Quantity
U6	1.0000

690|11001966 |WLS904 418LC (UA201) REV01 | |Cu| | | | 1.0000|ea | |912| 10|N| 0|

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Routing for Item		: 73-00781		Routing Unit:				1 ea	
Opr.	Task	Description	Wct	Machine	Setup Time	Run Time	Extra Info		
10	210	Solder Screen PCBs	C00	DEK	0	0.000			
20	220	Place/Reflow SMD Components	C00	SMT2	0	0.000			
30	270	Insert Radial Components	B30	RAD4	0	0.000			
40	230	Place/Glue SMD Components	C00	SMT1	0	0.000			
50	300	Spot-Mask PCB Assemblies	D00		0	0.000			
60	280	Hand Insert Components	D00		0	0.000			
70	310	Wave Solder PCB Assemblies	E10	WAVE1	0	0.000			