

Assembly Bill of Materials

Document P/N: 980600760-100A-X1

Project Name:	LM10504 MINI BOARD
Project File:	LM10504_MINI.PrjPCB
Base ID:	600760
PCB CopperRev:	001
PCB SilkRev:	REV A
Assembly Variant:	-100A
Schematic Rev:	X1
Build Quantity:	100
Generated:	1/24/2012 8:02:34 AM



For procurement use only	
Dept Charge #	

Date opened: 6/24/2013
Time opened: 11:30:51 AM

PCB Part Number:	551600760-001 REV A
------------------	---------------------

Enter search term in cell K2 below

[Search Findchips.com](#)
[Search Digi-Key](#)
[Search Mouser](#)
[Search Newark](#)
[Search RS Components](#)

Item	Designator	Description	RoHS	Manufacturer	PartNumber	11	1100	DigikeyPartNumber	Supplier 1	Supplier Part Number 1	Alternate Manufacturer	Alternate PartNumber
						Quantity	Required					
1	C2, C3, C6, C8	CAP, CERM, 4.7uF, 6.3V, +/-20%, X5R, 0603	Y	TDK	C1608X5R0J475M	4	400	445-1417-1-ND			-	-
2	C4, C7, C9	CAP, CERM, 10uF, 6.3V, +/-20%, X5R, 0603	Y	TDK	C1608X5R0J106M	3	300	445-4112-1-ND			-	-
3	L1	INDUCTOR POWER 2.2UH 1.1A SMD	Y	TDK Corporation	VLF3010ST-2R2M1R1	1	100	445-4546-1-ND				
4	L2, L3	2.2 uH 20 % 1.3 A SMD Shielded Power Inductor	Y	SAMSUNG	CIG22L2R2MNE	2	200		FUTURE	907195226		
5	U1	LM10504	Y	NSC		1	100					

DO NOT STUFF

1	J5	BERGSTIK II .100" SR STRAIGHT	Y	FCI	68000-202HLF	1	100	609-3502-ND				
---	----	-------------------------------	---	-----	--------------	---	-----	-------------	--	--	--	--