♦M600 WIMAX BOM list

Rev. 03 (2010.08.27) 1. Main Part. 1 USD 1100

1	1. Maii	l Part			I	Ī							Unit	1 USD	1100	
1 1 2 2	SEQ			No	Part Type	Part Number	Part Description	Location Number	Q'ty	Layer	Vender	Currency		UnitMCost(\$)	Cost(\$)*qty	Remark
			4	1					2							
			4	2					1							
1 1 1 1 1 1 1 1 1 1			4	J				C564 C572 C603 C622		J						
			4						<u>u</u>							
			4													
1 1 1 1 1 1 1 1 1 1			4					C552	1		MURATA					
The content of the			4													
The content of the			4			GRM188R60J106ME47D			4							
			4						1							
			4				CHIP-CAPACITOR 1nF, X7R, K, 0603									
1 1 1 1 1 1 1 1 1 1			4													
1 1 2 2 2 2 2 2 2 2			4													
			4			JMK105BJ225MV-F	CHIP-CAPACITOR 2.2uF, X5R, M, 1005	C544 C556-557 C560 C562-563 C569-570 C574			Taiyo yuden					
			4													
									5							
			4													
			4													
			4	24			CHIP-CAPACITOR 6pF, COG, C, 0603		2							
			4	25		GRM0335C1E9R0CD01D	CHIP-CAPACITOR 9pF, COG, C, 0603	C531-532			MURATA					
			1 1				CHIP-COIL, USB 2.0 Common Mode Filter, 0.85x0.65x0.4			ł						
			4						4							
			4					R601 R605-606 R610 R612 R631 R633 R647-648 L501 L504	I							
			4													
			4													
			4	32				R620	1		Walsin					
Column			4													
A B			4				CHIP-RESISTOR 2, 2K, J. 0603									
1			4	36					1							
Column																
4 4 5 SECONDATE CONTROL SECONDATE			4							ł						
A A C PROMODE TO DIFFERENCE CORE DIF			4						1							
4 4 5			4			WRO2X472 JTL										
4			4						1	ł						
4 4 5 MPCOCCH 11 DIFFERSITE ROUN 1 COST			4				CHIP-RESISTOR 560K, F. 1005		1	1		···				
4 47				45		WR02X561 JTL	CHIP-RESISTOR 560R, J. 0603	R653	1		Walsin					
4 48 MPANESSEFI CHIPPESISTER SEYS, F, 1005 RESS 1 Malsin			4						1							
4 4 49			4						1							
A 50 FC-15S 22,7888tz ORYSTAL, 22,7888tz/01 : 59f NSO1 1 EFSON			4						2			1				
			4						1							
			4						1	ł						
			4	54		NFM18PC105R0J3	EMI Filter	F601	1		Murata					
			4						1							
			4						1							
			4				IC. 1A.Step-Up Converter		1		Maxim					
1 1 1 1 1 1 1 1 1 1			4						1							
			4													
1 4 65 ALZ-SEG-NE-1 L. EPPAN _2013'16 SOTOR AND (reserv) LEDIA			4						1	1						
			4	63		AT25256B-XHL-T	IC. EEPROM. 2nd/3rd Source Add (Remark)	U504	1		ATMEL					
			4						1	ł		·	l			- ZDARZDÓIMOCLOCHID.
		11	aminamina a	65		BCSM250-BB	IC, WiMAX Baseband/RF Modem, 2Rx, 2Tx	U503	1	1	BECEEM					
			4	66					1	ļ						
			4						1 2	ł						
			4						2	1	KEC	1				
			4			PCB	PCB		1							
4 73 DNI PAD, SZpin mini PCI Express PAD DOMEOI 1			+							 		ļ	ļ			
4 74 DN1 CHIP-CAPACITOR DN1, 0603 CS04-505 CS17-518 4			4			DNI		C0N601	1	ł		·	l	l	l	
		11	4				CHIP-CAPACITOR DNI, 0603		4]		J]			

[<u> </u>	T T	4	75	DNI	CHIP-RESISTOR DNI, 0603	R504 R513 R520-522 R524 R530-533 R540-541 R543 R545 R556-558 R602- 604 R614-618 R650	26					Ī
		3		76		Shield Cover(TOP)		1	1			i	Ί
		3		77		Shield Cover(Bottom)		1	1			i	Ί