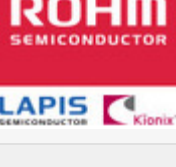


ML610Q438P-NNNTC0AAL

	 Part Number: ML610Q438P-NNNTC0AAL Manufacturer: LAPIS Semiconductor Description: IC MCU 8BIT 128KB FLASH 144LQFP Data sheet:	RoHs Status: Lead free / RoHS Compliant Ship From: Hong Kong Shipment Way: DHL/Fedex/TNT/UPS/EMS
Images are for reference only. See Product Specifications for product details. Buy ML610Q438P-NNNTC0AAL with confidence from Component-World.HK, 1 Year Warranty		
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PRODUCT PARAMETER			
Part Number	ML610Q438P-NNNTC0AAL	Manufacturer	LAPIS Semiconductor
Description	IC MCU 8BIT 128KB FLASH 144LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	13544 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.1 V ~ 3.6 V
Supplier Device Package	144-LQFP (20x20)	Speed	4.2MHz
Series	ML610400	RAM Size	7K x 8
Program Memory Type	FLASH	Program Memory Size	128KB (64K x 16)
Peripherals	LCD, Melody Driver, POR, PWM, WDT	Packaging	Tray
Package / Case	144-LQFP	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	20
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	20 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	nX-U8/100 ML610400 Microcontroller IC 8-Bit 4.2MHz 128KB (64K x 16) FLASH 144-LQFP (20x20)	Data Converters	A/D 2x12b, 2x24b
Core Size	8-Bit	Core Processor	nX-U8/100
Connectivity	PC, SSP, UART/USART		
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	Part#: ML610Q439P-NNNTC0AGL Description: IC MCU 8BIT 128KB FLASH 144LQFP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: ML610Q438P-NNNTC0AGL Description: IC MCU 8BIT 128KB FLASH 144LQFP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: ML610Q482-NNNTBZ03A7 Description: IC MCU 8BIT 64KB FLASH 48TQFP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: ML610Q435A-NNNTC03A7 Description: IC MCU 8BIT 96KB FLASH 144LQFP	Manufacturers: LAPIS Semiconductor	RFQ
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	Part#: ML610Q436A-NNNTC0AGL Description: IC MCU 8BIT 96KB FLASH 144LQFP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: ML610Q436A-NNNTC03A7 Description: IC MCU 8BIT 96KB FLASH 144LQFP	Manufacturers: LAPIS Semiconductor	RFQ
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	Part#: ML610Q482 REFBOARD Description: BOARD REF ML610Q482/ML610Q482P	Manufacturers: LAPIS Semiconductor	RFQ
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	Part#: ML610Q482P-NNNTB03A7 Description: IC MCU 8BIT 64KB FLASH 48TQFP	Manufacturers: LAPIS Semiconductor	RFQ
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