























ML610Q178-NNNGAZ0AAL

		Part Number: ML610Q178-NNNGAZ0AAL Manufacturer: LAPIS Semiconductor Description: IC MCU 8BIT 128KB FLASH 100QFP Data sheet: ML610Q178 ML610Qzzz Connection Manual	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 ML610Q178-NNNGAZ0AAL with confidence from Component-World.HK, 1 Year Warranty		<input type="button" value="Request For Quotation"/>	

PRODUCT PARAMETER	
Part Number	ML610Q178-NNNGAZ0AAL
Description	IC MCU 8BIT 128KB FLASH 100QFP
Quantity Available	33987 pcs
Category	Integrated Circuits (ICs)
Supplier Device Package	100-QFP (14x20)
Series	ML610100
Program Memory Type	FLASH
Peripherals	LCD, POR, PWM, WDT
Package / Case	100-QFP
Oscillator Type	Internal
Number of I/O	74
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	nX-U8/100 ML610100 Microcontroller IC 8-Bit 8MHz 128KB (64K x 16) FLASH 100-QFP (14x20)
Core Size	8-Bit
Connectivity	PC, SSP, UART/USART
Manufacturer	LAPIS Semiconductor
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	ML610Q178 ML610Qzzz Connection Manual
Voltage - Supply (Vcc/Vdd)	2.2 V ~ 5.5 V
Speed	8MHz
RAM Size	4K x 8
Program Memory Size	128KB (64K x 16)
Packaging	Tray
Other Names	ML610Q178-NNNGAZ0
Operating Temperature	-40°C ~ 85°C (TA)
Moisture Sensitivity Level (MSL)	3 (168 Hours)
EEPROM Size	-
Data Converters	A/D 16x10b
Core Processor	nX-U8/100

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all LAPIS Semiconductor series electronic components. We have 33987 pieces of LAPIS Semiconductor ML610Q178-NNNGAZ0AAL in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.
RFQ Email: info@Components-World.com

RELATED PRODUCTS	
	Part#: ML610Q407 REFBOARD Description: BOARD REF ML610Q407/P Manufacturers: LAPIS Semiconductor <input type="button" value="RFQ"/>
	Part#: ML610Q408-NNNTBZ03A7 Description: IC MCU 8BIT 16KB FLASH 100TQFP Manufacturers: LAPIS Semiconductor <input type="button" value="RFQ"/>
	Part#: ML610Q408 REFBOARD Description: BOARD REF ML610Q408/P Manufacturers: LAPIS Semiconductor <input type="button" value="RFQ"/>
	Part#: ML610Q178REFERENCEBOARD Description: BOARD REFERENCE ML610Q178 Manufacturers: LAPIS Semiconductor <input type="button" value="RFQ"/>
	Part#: ML610Q173-NNNGAZWAX Description: IC MCU 8BIT 128KB FLASH 64QFP Manufacturers: LAPIS Semiconductor <input type="button" value="RFQ"/>
	Part#: ML610Q174REFERENCEBOARD Description: BOARD REFERENCE ML610Q174 Manufacturers: LAPIS Semiconductor <input type="button" value="RFQ"/>
	Part#: ML610Q407-NNNTBZ03A7 Description: IC MCU 8BIT 16KB FLASH 100TQFP Manufacturers: LAPIS Semiconductor <input type="button" value="RFQ"/>
	Part#: ML610Q112-NNNTCZ07FL Description: IC MCU 8BIT 32KB FLASH 32LQFP Manufacturers: LAPIS Semiconductor <input type="button" value="RFQ"/>
	Part#: ML610Q111REFERENCEBOARD Description: BOARD REFERENCE ML610Q111 Manufacturers: LAPIS Semiconductor <input type="button" value="RFQ"/>
	Part#: ML610Q409 REFBOARD Description: BOARD REF ML610Q409/P Manufacturers: LAPIS Semiconductor <input type="button" value="RFQ"/>
	Part#: ML610Q407P-NNNTB0AAL Description: IC MCU 8BIT 16KB FLASH 100TQFP Manufacturers: LAPIS Semiconductor <input type="button" value="RFQ"/>
	Part#: ML610Q112REFERENCEBOARD Description: BOARD REFERENCE ML610Q112 Manufacturers: LAPIS Semiconductor <input type="button" value="RFQ"/>
	Part#: ML610Q174 REFERENCE BOARD Description: BOARD REF ML610Q174 Manufacturers: LAPIS Semiconductor <input type="button" value="RFQ"/>
	Part#: ML610Q112 REFERENCE BOARD Description: BOARD REF ML610Q112 Manufacturers: LAPIS Semiconductor <input type="button" value="RFQ"/>
	Part#: ML610Q172-NNNGAZWAX Description: IC MCU 8BIT 128KB FLASH 64QFP Manufacturers: LAPIS Semiconductor <input type="button" value="RFQ"/>
	Part#: ML610Q408P-NNNTB0AAL Description: IC MCU 8BIT 16KB FLASH 100TQFP Manufacturers: LAPIS Semiconductor <input type="button" value="RFQ"/>
	Part#: ML610Q408P-NNNTB03A7 Description: IC MCU 8BIT 16KB FLASH 100TQFP Manufacturers: LAPIS Semiconductor <input type="button" value="RFQ"/>
	Part#: ML610Q407P-NNNTB03A7 Description: IC MCU 8BIT 16KB FLASH 100TQFP Manufacturers: LAPIS Semiconductor <input type="button" value="RFQ"/>
	Part#: ML610Q178 REFERENCE BOARD Description: BOARD REF ML610Q178 Manufacturers: LAPIS Semiconductor <input type="button" value="RFQ"/>
	Part#: ML610Q174-NNNGAZWAX Description: IC MCU 8BIT 128KB FLASH 80QFP Manufacturers: LAPIS Semiconductor <input type="button" value="RFQ"/>

Related keywords for ML610Q178-NNNGAZ0AAL

LAPIS Semiconductor ML610Q178-NNNGAZ0AAL	ML610Q178-NNNGAZ0AAL distributor	ML610Q178-NNNGAZ0AAL supplier	ML610Q178-NNNGAZ0AAL price
ML610Q178-NNNGAZ0AAL download datasheet	ML610Q178-NNNGAZ0AAL datasheet	ML610Q178-NNNGAZ0AAL stock	buy ML610Q178-NNNGAZ0AAL
LAPIS Semiconductor ML610Q178-NNNGAZ0AAL	Kionix Inc. ML610Q178-NNNGAZ0AAL	Rohm Semiconductor ML610Q178-NNNGAZ0AAL	