

ML610Q172-NNNGAZWAX



Images are for reference only.
See Product Specifications for product details.
Buy ML610Q172-NNNGAZWAX with confidence from Component-World.HK, 1 Year Warranty

**Part Number:** [ML610Q172-NNNGAZWAX](#)

Manufacturer: [LAPIS Semiconductor](#)

Description: IC MCU 8BIT 128KB FLASH 64QFP

Data sheet:  [Microcontroller](#)
 [ML610Qzzz Connection Manual](#)

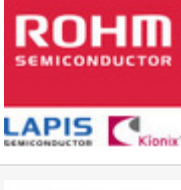
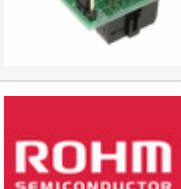
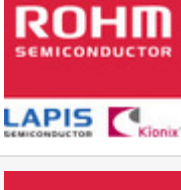
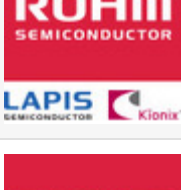
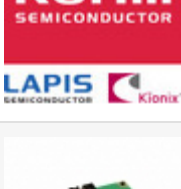
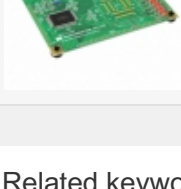
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	ML610Q172-NNNGAZWAX	Manufacturer	LAPIS Semiconductor
Description	IC MCU 8BIT 128KB FLASH 64QFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	46815 pcs	Data sheet	Microcontroller ML610Qzzz Connection Manual
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.2 V ~ 5.5 V
Supplier Device Package	64-QFP	Speed	8MHz
Series	ML610100	RAM Size	4K x 8
Program Memory Type	FLASH	Program Memory Size	128KB (64K x 16)
Peripherals	LCD, POR, PWM, WDT	Packaging	Tray
Package / Case	64-BQFP	Other Names	ML610Q172-NNNGAZW ML610Q172-NNNGAZW-ND ML610Q172-NNNGAZWAAL
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	45	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	16 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	nX-U8/100 ML610100 Microcontroller IC 8-Bit 8MHz 128KB (64K x 16) FLASH 64-QFP
Data Converters	A/D 12x10b	Core Size	8-Bit
Core Processor	nX-U8/100	Connectivity	I ² C, SSP, UART/USART
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all LAPIS Semiconductor series electronic components. We have 46815 pieces of LAPIS Semiconductor ML610Q172-NNNGAZWAX 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#: ML610Q112REFERENCEBOARD Description: BOARD REFERENCE ML610Q112	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: ML610Q111 REFERENCE BOARD Description: BOARD REF ML610Q111	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: ML610Q174REFERENCEBOARD Description: BOARD REFERENCE ML610Q174	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: ML610Q173-NNNGAZWAX Description: IC MCU 8BIT 128KB FLASH 64QFP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: ML610Q102-NNNGDZ05BX Description: IC MCU 8BIT 6KB FLASH 16WQFN	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: ML610Q102-NNNMBZ0ATL Description: IC MCU 8BIT 6KB FLASH 16SSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: ML610Q112 REFERENCE BOARD Description: BOARD REF ML610Q112	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: ML610Q102 REFERENCE BOARD Description: BOARD REF ML610Q102	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: ML610Q102REFERENCEBOARD Description: BOARD REFERENCE ML610Q102	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: ML610Q407-NNNTBZ03A7 Description: IC MCU 8BIT 16KB FLASH 100TQFP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: ML610Q111-NNNTDZ07FL Description: IC MCU 8BIT 24KB FLASH 20TSSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: ML610Q174-NNNGAZWAX Description: IC MCU 8BIT 128KB FLASH 80QFP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: ML610Q112-NNNTCZ07FL Description: IC MCU 8BIT 32KB FLASH 32LQFP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: ML610Q407 REFBOARD Description: BOARD REF ML610Q407/P	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: ML610Q174 REFERENCE BOARD Description: BOARD REF ML610Q174	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: ML610Q178-NNNGAZ0AAL Description: IC MCU 8BIT 128KB FLASH 100QFP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: ML610Q178REFERENCEBOARD Description: BOARD REFERENCE ML610Q178	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: ML610Q407P-NNNTB03A7 Description: IC MCU 8BIT 16KB FLASH 100TQFP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: ML610Q111REFERENCEBOARD Description: BOARD REFERENCE ML610Q111	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: ML610Q178 REFERENCE BOARD Description: BOARD REF ML610Q178	Manufacturers: LAPIS Semiconductor	RFQ

Related keywords for **ML610Q172-NNNGAZWAX**

LAPIS Semiconductor ML610Q172-NNNGAZWAX	ML610Q172-NNNGAZWAX distributor	ML610Q172-NNNGAZWAX supplier	ML610Q172-NNNGAZWAX price
ML610Q172-NNNGAZWAX download datasheet	ML610Q172-NNNGAZWAX datasheet	ML610Q172-NNNGAZWAX stock	buy ML610Q172-NNNGAZWAX
LAPIS Semiconductor ML610Q172-NNNGAZWAX	Kionix Inc. ML610Q172-NNNGAZWAX	Rohm Semiconductor ML610Q172-NNNGAZWAX	