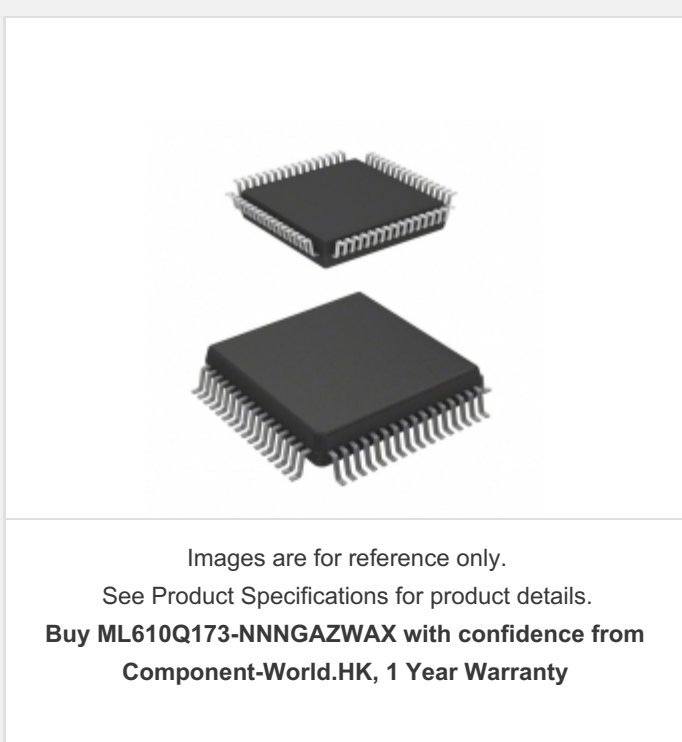


## ML610Q173-NNNGAZWAX



**Part Number:** [ML610Q173-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

Images are for reference only.  
 See Product Specifications for product details.  
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PRODUCT PARAMETER	
<b>Part Number</b>	ML610Q173-NNNGAZWAX
<b>Description</b>	IC MCU 8BIT 128KB FLASH 64QFP
<b>Quantity Available</b>	51151 pcs
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>
<b>Supplier Device Package</b>	64-QFP (14x14)
<b>Series</b>	ML610100
<b>Program Memory Type</b>	FLASH
<b>Peripherals</b>	LCD, POR, PWM, WDT
<b>Package / Case</b>	64-BQFP
<b>Oscillator Type</b>	Internal
<b>Number of I/O</b>	45
<b>Manufacturer Standard Lead Time</b>	16 Weeks
<b>EEPROM Size</b>	-
<b>Data Converters</b>	A/D 8x10b
<b>Core Processor</b>	nX-U8/100
<b>Manufacturer</b>	<a href="#">LAPIS Semiconductor</a>
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Data sheet</b>	<a href="#">Microcontroller</a> <a href="#">ML610Qzzz Connection Manual</a>
<b>Voltage - Supply (Vcc/Vdd)</b>	2.2 V ~ 5.5 V
<b>Speed</b>	8MHz
<b>RAM Size</b>	4K x 8
<b>Program Memory Size</b>	128KB (64K x 16)
<b>Packaging</b>	Tray
<b>Other Names</b>	ML610Q173-NNNGAZW ML610Q173-NNNGAZW-ND ML610Q173-NNNGAZWAAL
<b>Operating Temperature</b>	-40°C ~ 85°C (TA)
<b>Moisture Sensitivity Level (MSL)</b>	3 (168 Hours)
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Detailed Description</b>	nX-U8/100 ML610100 Microcontroller IC 8-Bit 8MHz 128KB (64K x 16) FLASH 64-QFP (14x14)
<b>Core Size</b>	8-Bit
<b>Connectivity</b>	I <sup>2</sup> C, SSP, UART/USART

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	<b>Part#:</b> <a href="#">ML610Q407P-NNNTB03A7</a> <b>Description:</b> IC MCU 8BIT 16KB FLASH 100TQFP	<b>Manufacturers:</b> <a href="#">LAPIS Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ML610Q112REFERENCEBOARD</a> <b>Description:</b> BOARD REFERENCE ML610Q112	<b>Manufacturers:</b> <a href="#">LAPIS Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ML610Q102-NNNGDZ05BX</a> <b>Description:</b> IC MCU 8BIT 6KB FLASH 16WQFN	<b>Manufacturers:</b> <a href="#">LAPIS Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ML610Q407 REFBOARD</a> <b>Description:</b> BOARD REF ML610Q407/P	<b>Manufacturers:</b> <a href="#">LAPIS Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ML610Q407-NNNTBZ03A7</a> <b>Description:</b> IC MCU 8BIT 16KB FLASH 100TQFP	<b>Manufacturers:</b> <a href="#">LAPIS Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ML610Q102-NNNMBZ0ATL</a> <b>Description:</b> IC MCU 8BIT 6KB FLASH 16SSOP	<b>Manufacturers:</b> <a href="#">LAPIS Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ML610Q178REFERENCEBOARD</a> <b>Description:</b> BOARD REFERENCE ML610Q178	<b>Manufacturers:</b> <a href="#">LAPIS Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ML610Q174REFERENCEBOARD</a> <b>Description:</b> BOARD REFERENCE ML610Q174	<b>Manufacturers:</b> <a href="#">LAPIS Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ML610Q172-NNNGAZWAX</a> <b>Description:</b> IC MCU 8BIT 128KB FLASH 64QFP	<b>Manufacturers:</b> <a href="#">LAPIS Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ML610Q174 REFERENCE BOARD</a> <b>Description:</b> BOARD REF ML610Q174	<b>Manufacturers:</b> <a href="#">LAPIS Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ML610Q112-NNNTCZ07FL</a> <b>Description:</b> IC MCU 8BIT 32KB FLASH 32LQFP	<b>Manufacturers:</b> <a href="#">LAPIS Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ML610Q174-NNNGAZWAX</a> <b>Description:</b> IC MCU 8BIT 128KB FLASH 80QFP	<b>Manufacturers:</b> <a href="#">LAPIS Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ML610Q111REFERENCEBOARD</a> <b>Description:</b> BOARD REFERENCE ML610Q111	<b>Manufacturers:</b> <a href="#">LAPIS Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ML610Q102REFERENCEBOARD</a> <b>Description:</b> BOARD REFERENCE ML610Q102	<b>Manufacturers:</b> <a href="#">LAPIS Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ML610Q111 REFERENCE BOARD</a> <b>Description:</b> BOARD REF ML610Q111	<b>Manufacturers:</b> <a href="#">LAPIS Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ML610Q178-NNNGAZ0AAL</a> <b>Description:</b> IC MCU 8BIT 128KB FLASH 100QFP	<b>Manufacturers:</b> <a href="#">LAPIS Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ML610Q407P-NNNTB0AAL</a> <b>Description:</b> IC MCU 8BIT 16KB FLASH 100TQFP	<b>Manufacturers:</b> <a href="#">LAPIS Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ML610Q111-NNNTDZ07FL</a> <b>Description:</b> IC MCU 8BIT 24KB FLASH 20TSSOP	<b>Manufacturers:</b> <a href="#">LAPIS Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ML610Q112 REFERENCE BOARD</a> <b>Description:</b> BOARD REF ML610Q112	<b>Manufacturers:</b> <a href="#">LAPIS Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ML610Q178 REFERENCE BOARD</a> <b>Description:</b> BOARD REF ML610Q178	<b>Manufacturers:</b> <a href="#">LAPIS Semiconductor</a>	<a href="#">RFQ</a>

## Related keywords for ML610Q173-NNNGAZWAX

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