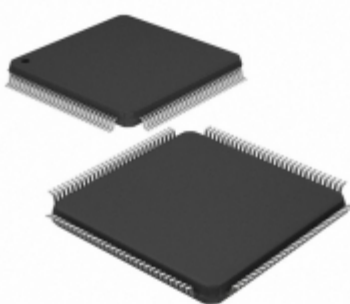


ML610Q412-NNNTBZ03A7




LAPIS Semiconductor

Part Number: [ML610Q412-NNNTBZ03A7](#)

Manufacturer: [LAPIS Semiconductor](#)

Description: IC MCU 8BIT 16KB FLASH 120TQFP

Data sheet:  [ML610Q411/Q412 Datasheet](#)
 [ML610Q411/Q412](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

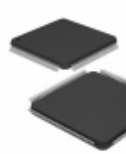
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	ML610Q412-NNNTBZ03A7	Manufacturer	LAPIS Semiconductor
Description	IC MCU 8BIT 16KB FLASH 120TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	6017 pcs	Data sheet	ML610Q411/Q412 Datasheet ML610Q411/Q412
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.1 V ~ 3.6 V
Speed	625kHz	Series	ML610400
RAM Size	1K x 8	Program Memory Type	FLASH
Program Memory Size	16KB (8K x 16)	Peripherals	LCD, POR, PWM, WDT
Packaging	Tray	Package / Case	120-TQFP
Oscillator Type	Internal	Operating Temperature	-20°C ~ 70°C (TA)
Number of I/O	22	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	nX-U8/100 ML610400 Microcontroller IC 8-Bit 625kHz 16KB (8K x 16) FLASH	Data Converters	A/D 2x12b, 2x24b
Core Size	8-Bit	Core Processor	nX-U8/100
Connectivity	I ² C, SSP, UART/USART	Base Part Number	ML610Q4*

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RFQ Email: info@Components-World.com

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	Part#: ML610Q422-NNNTBZ03A7 Description: IC MCU 8BIT 32KB FLASH 120TQFP	Manufacturers: LAPIS Semiconductor	RFQ
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	Part#: ML610Q409-NNNTBZ03A7 Description: IC MCU 8BIT 16KB FLASH 100TQFP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: ML610Q411-NNNTBZ03A7 Description: IC MCU 8BIT 16KB FLASH 120TQFP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: ML610Q421P-NNNTBZ0AA Description: IC MCU 8BIT 32KB FLASH 120TQFP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: ML610Q422P-NNNTBZ03A Description: IC MCU 8BIT 32KB FLASH 120TQFP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: ML610Q422 REFBOARD Description: BOARD REF ML610Q422/ML610Q422P	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: ML610Q421-NNNTBZ03A7 Description: IC MCU 8BIT 32KB FLASH 120TQFP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: ML610Q409P-NNNTB0AAL Description: IC MCU 8BIT 16KB FLASH 100TQFP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: ML610Q408P-NNNTB0AAL Description: IC MCU 8BIT 16KB FLASH 100TQFP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: ML610Q409 REFBOARD Description: BOARD REF ML610Q409/P	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: ML610Q412P-NNNTB03A7 Description: IC MCU 8BIT 16KB FLASH 120TQFP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: ML610Q411P-NNNTB03A7 Description: IC MCU 8BIT 16KB FLASH 120TQFP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: ML610Q409P-NNNTB03A7 Description: IC MCU 8BIT 16KB FLASH 100TQFP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: ML610Q412 REFBOARD Description: BOARD REF ML610Q412/ML610Q412P	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: ML610Q411 REFBOARD Description: BOARD REF ML610Q411/ML610Q411P	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: ML610Q412P-NNNTB0ARL Description: IC MCU 8BIT 16KB FLASH 120TQFP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: ML610Q421P-NNNTB0ARL Description: IC MCU 8BIT 32KB FLASH 120TQFP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: ML610Q411P-NNNTB0ARL Description: IC MCU 8BIT 16KB FLASH 120TQFP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: ML610Q422P-NNNTB0ARL Description: IC MCU 8BIT 32KB FLASH 120TQFP	Manufacturers: LAPIS Semiconductor	RFQ

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