

ML610Q438P-NNNTC03A7



LAPIS Semiconductor

Part Number: [ML610Q438P-NNNTC03A7](#)

Manufacturer: [LAPIS Semiconductor](#)

Description: IC MCU 8BIT 128KB FLASH 144LQFP

Data sheet:  [ML610Q438/Q439 User Manual](#)
 [ML610Q438/Q439](#)

RoHs Status: Lead free / RoHS Compliant

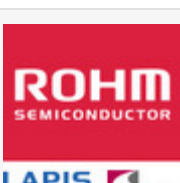
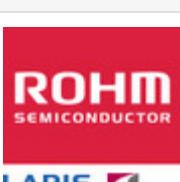
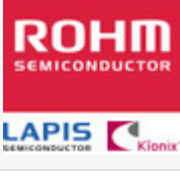
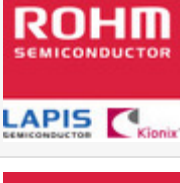
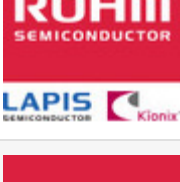
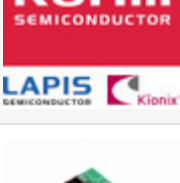
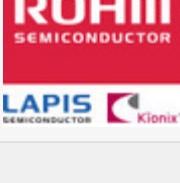
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy ML610Q438P-NNNTC03A7 with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	ML610Q438P-NNNTC03A7	Manufacturer	LAPIS Semiconductor
Description	IC MCU 8BIT 128KB FLASH 144LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5304 pcs	Data sheet	ML610Q438/Q439 User Manual ML610Q438/Q439
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	Other Names	ML610Q438PNNNTC03A7
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	20	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 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	I ² C, SSP, UART/USART	Base Part Number	ML610Q43**
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all LAPIS Semiconductor series electronic components. We have 5304 pieces of LAPIS Semiconductor ML610Q438P-NNNTC03A7 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			
 LAPIS Semiconductor	Part#: ML610Q436A-NNNTC03A7 Description: IC MCU 8BIT 96KB FLASH 144LQFP	Manufacturers: LAPIS Semiconductor	RFQ
 LAPIS Semiconductor	Part#: ML610Q435A-NNNTC0AGL Description: IC MCU 8BIT 96KB FLASH 144LQFP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: ML610Q439 REFBOARD Description: BOARD REF ML610Q439/ML610Q439P	Manufacturers: LAPIS Semiconductor	RFQ
 LAPIS Semiconductor	Part#: ML610Q439-NNNTCZ03A7 Description: IC MCU 8BIT 128KB FLASH 144LQFP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: ML610Q435 REFBOARD Description: BOARD REF ML610Q435	Manufacturers: LAPIS Semiconductor	RFQ
 LAPIS Semiconductor	Part#: ML610Q439P-NNNTC0AGL Description: IC MCU 8BIT 128KB FLASH 144LQFP	Manufacturers: LAPIS Semiconductor	RFQ
 LAPIS Semiconductor	Part#: ML610Q482-NNNTBZ03A7 Description: IC MCU 8BIT 64KB FLASH 48TQFP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: ML610Q436 REFBOARD Description: BOARD REF ML610Q436	Manufacturers: LAPIS Semiconductor	RFQ
 LAPIS Semiconductor	Part#: ML610Q482P-NNNTB03A7 Description: IC MCU 8BIT 64KB FLASH 48TQFP	Manufacturers: LAPIS Semiconductor	RFQ
 LAPIS Semiconductor	Part#: ML610Q438P-NNNTC0AGL Description: IC MCU 8BIT 128KB FLASH 144LQFP	Manufacturers: LAPIS Semiconductor	RFQ
 LAPIS Semiconductor	Part#: ML610Q432A-NNNTC0AGL Description: IC MCU 8BIT 64KB FLASH 144LQFP	Manufacturers: LAPIS Semiconductor	RFQ
 LAPIS Semiconductor	Part#: ML610Q439P-NNNTC03A7 Description: IC MCU 8BIT 128KB FLASH 144LQFP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: ML610Q482 REFBOARD Description: BOARD REF ML610Q482/ML610Q482P	Manufacturers: LAPIS Semiconductor	RFQ
 LAPIS Semiconductor	Part#: ML610Q439P-NNNTC0AAL Description: IC MCU 8BIT 128KB FLASH 144LQFP	Manufacturers: LAPIS Semiconductor	RFQ
 LAPIS Semiconductor	Part#: ML610Q435A-NNNTC0AAL Description: IC MCU 8BIT 96KB FLASH 144LQFP	Manufacturers: LAPIS Semiconductor	RFQ
 LAPIS Semiconductor	Part#: ML610Q438-NNNTCZ03A7 Description: IC MCU 8BIT 128KB FLASH 144LQFP	Manufacturers: LAPIS Semiconductor	RFQ
 LAPIS Semiconductor	Part#: ML610Q438P-NNNTC0AAL Description: IC MCU 8BIT 128KB FLASH 144LQFP	Manufacturers: LAPIS Semiconductor	RFQ
 LAPIS Semiconductor	Part#: ML610Q435A-NNNTC03A7 Description: IC MCU 8BIT 96KB FLASH 144LQFP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: ML610Q438 REFBOARD Description: BOARD REF ML610Q438/ML610Q438P	Manufacturers: LAPIS Semiconductor	RFQ
 LAPIS Semiconductor	Part#: ML610Q436A-NNNTC0AGL Description: IC MCU 8BIT 96KB FLASH 144LQFP	Manufacturers: LAPIS Semiconductor	RFQ

Related keywords for ML610Q438P-NNNTC03A7

LAPIS Semiconductor ML610Q438P-NNNTC03A7	ML610Q438P-NNNTC03A7 distributor	ML610Q438P-NNNTC03A7 supplier	ML610Q438P-NNNTC03A7 price
ML610Q438P-NNNTC03A7 download datasheet	ML610Q438P-NNNTC03A7 datasheet	ML610Q438P-NNNTC03A7 stock	buy ML610Q438P-NNNTC03A7
LAPIS Semiconductor ML610Q438P-NNNTC03A7	Kionix Inc. ML610Q438P-NNNTC03A7	Rohm Semiconductor ML610Q438P-NNNTC03A7	