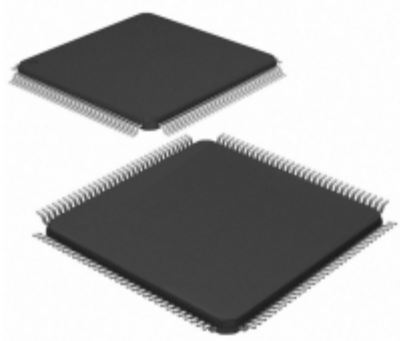


ML610Q429-NNNTBZ03A7




LAPIS Semiconductor

Part Number: [ML610Q429-NNNTBZ03A7](#)

Manufacturer: [LAPIS Semiconductor](#)

Description: IC MCU 8BIT 48KB FLASH 128TQFP

Data sheet:  [ML610Q428/Q429](#)
 [ML610Q428/Q429 User Manual](#)

RoHs Status: Lead free / RoHS Compliant

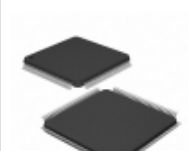
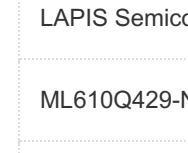
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	ML610Q429-NNNTBZ03A7	Manufacturer	LAPIS Semiconductor
Description	IC MCU 8BIT 48KB FLASH 128TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4377 pcs	Data sheet	ML610Q428/Q429 ML610Q428/Q429 User Manual
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.1 V ~ 3.6 V
Speed	4.2MHz	Series	ML610400
RAM Size	4K x 8	Program Memory Type	FLASH
Program Memory Size	48KB (24K x 16)	Peripherals	LCD, Melody Driver, POR, PWM, WDT
Packaging	Tray	Package / Case	128-TQFP
Other Names	ML610Q429NNNTBZ03A7	Oscillator Type	Internal
Operating Temperature	-20°C ~ 70°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 48KB (24K x 16) FLASH
Data Converters	A/D 2x12b, 2x24b	Core Size	8-Bit
Core Processor	nX-U8/100	Connectivity	I²C, SSP, UART/USART
Base Part Number	ML610Q42**		
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RELATED PRODUCTS			
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	Part#: ML610Q435 REFBOARD Description: BOARD REF ML610Q435	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: ML610Q421P-NNNTB0ARL Description: IC MCU 8BIT 32KB FLASH 120TQFP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: ML610Q431 REFBOARD Description: BOARD REF ML610Q431	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: ML610Q428-NNNTBZ0AL Description: IC MCU 8BIT 48KB FLASH 128TQFP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: ML610Q428 REFBOARD Description: BOARD REF ML610Q428/ML610Q428P	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: ML610Q429-NNNTBZ0AL Description: IC MCU 8BIT 48KB FLASH 128TQFP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: ML610Q432A-NNNTC0AGL Description: IC MCU 8BIT 64KB FLASH 144LQFP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: ML610Q431-NNNTCZ03A Description: IC MCU 8BIT 64KB FLASH 144LQFP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: ML610Q435A-NNNTC03A7 Description: IC MCU 8BIT 96KB FLASH 144LQFP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: ML610Q421P-NNNTBZ0AA Description: IC MCU 8BIT 32KB FLASH 120TQFP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: ML610Q429 REFBOARD Description: BOARD REF ML610Q429/ML610Q429P	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: ML610Q422-NNNTBZ03A7 Description: IC MCU 8BIT 32KB FLASH 120TQFP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: ML610Q435A-NNNTC0AAL Description: IC MCU 8BIT 96KB FLASH 144LQFP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: ML610Q431-NNNTCZ0AGL Description: IC MCU 8BIT 64KB FLASH 144LQFP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: ML610Q432 REFBOARD Description: BOARD REF ML610Q432	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: ML610Q428-NNNTBZ03A7 Description: IC MCU 8BIT 48KB FLASH 128TQFP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: ML610Q432A-NNNTC03A7 Description: IC MCU 8BIT 64KB FLASH 144LQFP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: ML610Q422P-NNNTBZ03A Description: IC MCU 8BIT 32KB FLASH 120TQFP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: ML610Q422P-NNNTB0ARL Description: IC MCU 8BIT 32KB FLASH 120TQFP	Manufacturers: LAPIS Semiconductor	RFQ

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