

ML610Q439-NNNTCZ03A7



Part Number: [ML610Q439-NNNTCZ03A7](#)

Manufacturer: [LAPIS Semiconductor](#)

Description: IC MCU 8BIT 128KB FLASH 144LQFP

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

RoHs Status: Lead free / RoHS Compliant

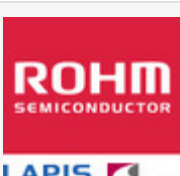
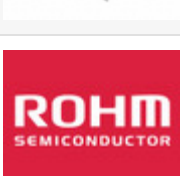
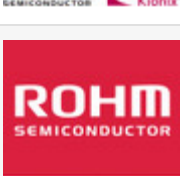
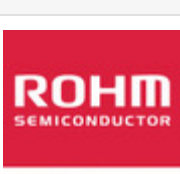
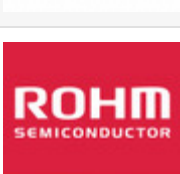
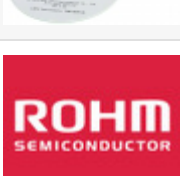
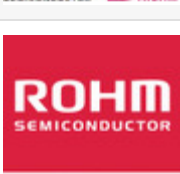
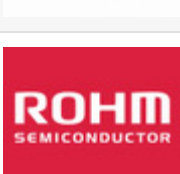
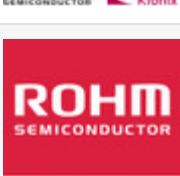
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PRODUCT PARAMETER			
Part Number	ML610Q439-NNNTCZ03A7	Manufacturer	LAPIS Semiconductor
Description	IC MCU 8BIT 128KB FLASH 144LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4824 pcs	Data sheet	ML610Q438/Q439 User 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	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 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**		
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	Part#: ML610Q436A-NNNTC0AGL Description: IC MCU 8BIT 96KB FLASH 144LQFP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: ML610Q482 REFBOARD Description: BOARD REF ML610Q482/ML610Q482P	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: ML610Q436A-NNNTC03A7 Description: IC MCU 8BIT 96KB FLASH 144LQFP	Manufacturers: LAPIS Semiconductor	RFQ
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