

ML610Q439P-NNNTC0AGL



LAPIS Kionix

Part Number: [ML610Q439P-NNNTC0AGL](#)

Manufacturer: [LAPIS Semiconductor](#)

Description: IC MCU 8BIT 128KB FLASH 144LQFP

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

RoHs Status: Lead free / RoHS Compliant

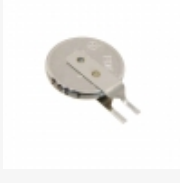
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PRODUCT PARAMETER			
Part Number	ML610Q439P-NNNTC0AGL	Manufacturer	LAPIS Semiconductor
Description	IC MCU 8BIT 128KB FLASH 144LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	6040 pcs	Data sheet	ML610Q438/Q439 User 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	ML610Q439P-NNNTC0 ML610Q439PNNNTC0AGL
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	ML610Q439
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	Part#: ML614-TZ21 Description: BATT LITH 3V 3.4MAH COIN 6.8MM	Manufacturers: FDK America	RFQ
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