

ML610Q421P-NNNTBZ0AA





Part Number: [ML610Q421P-NNNTBZ0AA](#)

Manufacturer: [LAPIS Semiconductor](#)

Description: IC MCU 8BIT 32KB FLASH 120TQFP

Data sheet:  [ML610\(Q\)421/422 User Manual](#)
 [ML610Q421/Q422](#)

RoHs Status: Lead free / RoHS Compliant

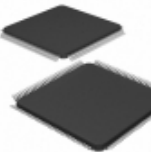
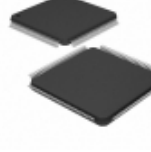
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PRODUCT PARAMETER			
Part Number	ML610Q421P-NNNTBZ0AA	Manufacturer	LAPIS Semiconductor
Description	IC MCU 8BIT 32KB FLASH 120TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	25360 pcs	Data sheet	ML610(Q)421/422 User Manual ML610Q421/Q422
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.1 V ~ 3.6 V
Speed	4.2MHz	Series	ML610400
RAM Size	2K x 8	Program Memory Type	FLASH
Program Memory Size	32KB (16K x 16)	Peripherals	LCD, Melody Driver, POR, PWM, WDT
Packaging	Tray	Package / Case	120-TQFP
Other Names	ML610Q421P-NNNTB03A7 ML610Q421P-NNNTB03A7-ND ML610Q421PNNTBZ0AA	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°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 4.2MHz 32KB (16K 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			
	Part#: ML610Q428-NNNTBZ03A7	Manufacturers: LAPIS Semiconductor	RFQ
	Description: IC MCU 8BIT 48KB FLASH 128TQFP		
	Part#: ML610Q429 REFBOARD	Manufacturers: LAPIS Semiconductor	RFQ
	Description: BOARD REF ML610Q429/ML610Q429P		
	Part#: ML610Q421-NNNTBZ03A7	Manufacturers: LAPIS Semiconductor	RFQ
	Description: IC MCU 8BIT 32KB FLASH 120TQFP		
	Part#: ML610Q421 REFBOARD	Manufacturers: LAPIS Semiconductor	RFQ
	Description: BOARD REF ML610Q421/ML610Q421P		
	Part#: ML610Q429-NNNTBZ0AL	Manufacturers: LAPIS Semiconductor	RFQ
	Description: IC MCU 8BIT 48KB FLASH 128TQFP		
	Part#: ML610Q422P-NNNTBZ03A	Manufacturers: LAPIS Semiconductor	RFQ
	Description: IC MCU 8BIT 32KB FLASH 120TQFP		
	Part#: ML610Q412 REFBOARD	Manufacturers: LAPIS Semiconductor	RFQ
	Description: BOARD REF ML610Q412/ML610Q412P		
	Part#: ML610Q412P-NNNTB0ARL	Manufacturers: LAPIS Semiconductor	RFQ
	Description: IC MCU 8BIT 16KB FLASH 120TQFP		
	Part#: ML610Q421P-NNNTB0ARL	Manufacturers: LAPIS Semiconductor	RFQ
	Description: IC MCU 8BIT 32KB FLASH 120TQFP		
	Part#: ML610Q428 REFBOARD	Manufacturers: LAPIS Semiconductor	RFQ
	Description: BOARD REF ML610Q428/ML610Q428P		
	Part#: ML610Q412P-NNNTB03A7	Manufacturers: LAPIS Semiconductor	RFQ
	Description: IC MCU 8BIT 16KB FLASH 120TQFP		
	Part#: ML610Q412-NNNTBZ03A7	Manufacturers: LAPIS Semiconductor	RFQ
	Description: IC MCU 8BIT 16KB FLASH 120TQFP		
	Part#: ML610Q428-NNNTBZ0AL	Manufacturers: LAPIS Semiconductor	RFQ
	Description: IC MCU 8BIT 48KB FLASH 128TQFP		
	Part#: ML610Q422 REFBOARD	Manufacturers: LAPIS Semiconductor	RFQ
	Description: BOARD REF ML610Q422/ML610Q422P		
	Part#: ML610Q411P-NNNTB0ARL	Manufacturers: LAPIS Semiconductor	RFQ
	Description: IC MCU 8BIT 16KB FLASH 120TQFP		
	Part#: ML610Q429-NNNTBZ03A7	Manufacturers: LAPIS Semiconductor	RFQ
	Description: IC MCU 8BIT 48KB FLASH 128TQFP		
	Part#: ML610Q411-NNNTBZ03A7	Manufacturers: LAPIS Semiconductor	RFQ
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	Part#: ML610Q422P-NNNTB0ARL	Manufacturers: LAPIS Semiconductor	RFQ
	Description: IC MCU 8BIT 32KB FLASH 120TQFP		
	Part#: ML610Q422-NNNTBZ03A7	Manufacturers: LAPIS Semiconductor	RFQ
	Description: IC MCU 8BIT 32KB FLASH 120TQFP		
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	Description: IC MCU 8BIT 16KB FLASH 120TQFP		

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