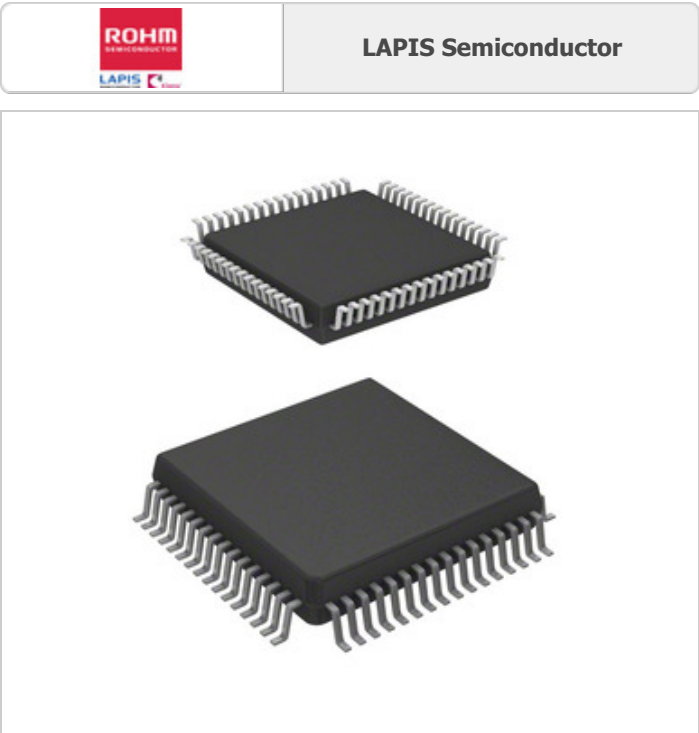




ML610Q172-NNNGAZWAX

Part Number:	ML610Q172-NNNGAZWAX
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC MCU 8BIT 128KB FLASH 64QFP
Datasheets:	 1.ML610Q172-NNNGAZWAX.pdf
	 2.ML610Q172-NNNGAZWAX.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	30342 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ML610Q172-NNNGAZWAX

PART NUMBER	ML610Q172-NNNGAZWAX
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC MCU 8BIT 128KB FLASH 64QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	30342 pcs
DATA SHEET	 1.ML610Q172-NNNGAZWAX.pdf  2.ML610Q172-NNNGAZWAX.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-QFP
SPEED	8MHz
SERIES	ML610100
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (64K x 16)
PERIPHERALS	LCD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-BQFP
OTHER NAMES	ML610Q172-NNNGAZW ML610Q172-NNNGAZW-ND ML610Q172-NNNGAZWAAL
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	45
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	nX-U8/100 ML610100 Microcontroller IC 8-Bit 8MHz 128KB (64K x 16) FLASH 64-QFP
DATA CONVERTERS	A/D 12x10b
CORE SIZE	8-Bit
CORE PROCESSOR	nX-U8/100
CONNECTIVITY	I²C, SSP, UART/USART

Related Tags

LAPIS Semiconductor ML610Q172-NNNGAZWAX	ML610Q172-NNNGAZWAX Distributor	ML610Q172-NNNGAZWAX Supplier
ML610Q172-NNNGAZWAX Price	ML610Q172-NNNGAZWAX Pictures	ML610Q172-NNNGAZWAX Image
ML610Q172-NNNGAZWAX PDF Datasheet	ML610Q172-NNNGAZWAX Download Datasheet	ML610Q172-NNNGAZWAX Datasheet
ML610Q172-NNNGAZWAX Stock	Buy ML610Q172-NNNGAZWAX	Buy LAPIS Semiconductor ML610Q172-NNNGAZWAX
LAPIS Semiconductor ML610Q172-NNNGAZWAX	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor ML610Q172-NNNGAZWAX	Kionix Inc. ML610Q172-NNNGAZWAX	Rohm Semiconductor ML610Q172-NNNGAZWAX

Related Products

 ML610Q173-NNNGAZWAX Manufacturers: LAPIS Semiconductor Description: IC MCU 8BIT 128KB FLASH 64QFP In stock: 30720 pcs RFQ	 ML610Q174-NNNGAZWAX Manufacturers: LAPIS Semiconductor Description: IC MCU 8BIT 128KB FLASH 80QFP In stock: 24044 pcs RFQ
 ML610Q174 REFERENCE BOARD Manufacturers: LAPIS Semiconductor Description: BOARD REF ML610Q174 In stock: 1504 pcs RFQ	 ML610Q112REFERENCEBOARD Manufacturers: LAPIS Semiconductor Description: BOARD REFERENCE ML610Q112 In stock: 3322 pcs RFQ
 ML610Q111 REFERENCE BOARD Manufacturers: LAPIS Semiconductor Description: BOARD REF ML610Q111 In stock: 5793 pcs RFQ	 ML610Q111REFERENCEBOARD Manufacturers: LAPIS Semiconductor Description: BOARD REFERENCE ML610Q111 In stock: 3183 pcs RFQ
 ML610Q111-NNNTDZ07FL Manufacturers: LAPIS Semiconductor Description: IC MCU 8BIT 24KB FLASH 20TSSOP In stock: 43549 pcs RFQ	 ML610Q178 REFERENCE BOARD Manufacturers: LAPIS Semiconductor Description: BOARD REF ML610Q178 In stock: 1941 pcs RFQ
 ML610Q174REFERENCEBOARD Manufacturers: LAPIS Semiconductor Description: BOARD REFERENCE ML610Q174 In stock: 1713 pcs RFQ	 ML610Q178-NNNGAZ0AAL Manufacturers: LAPIS Semiconductor Description: IC MCU 8BIT 128KB FLASH 100QFP In stock: 17625 pcs RFQ
 ML610Q112 REFERENCE BOARD Manufacturers: LAPIS Semiconductor Description: BOARD REF ML610Q112 In stock: 2946 pcs RFQ	 ML610Q112-NNNTCZ07FL Manufacturers: LAPIS Semiconductor Description: IC MCU 8BIT 32KB FLASH 32LQFP In stock: 46929 pcs RFQ