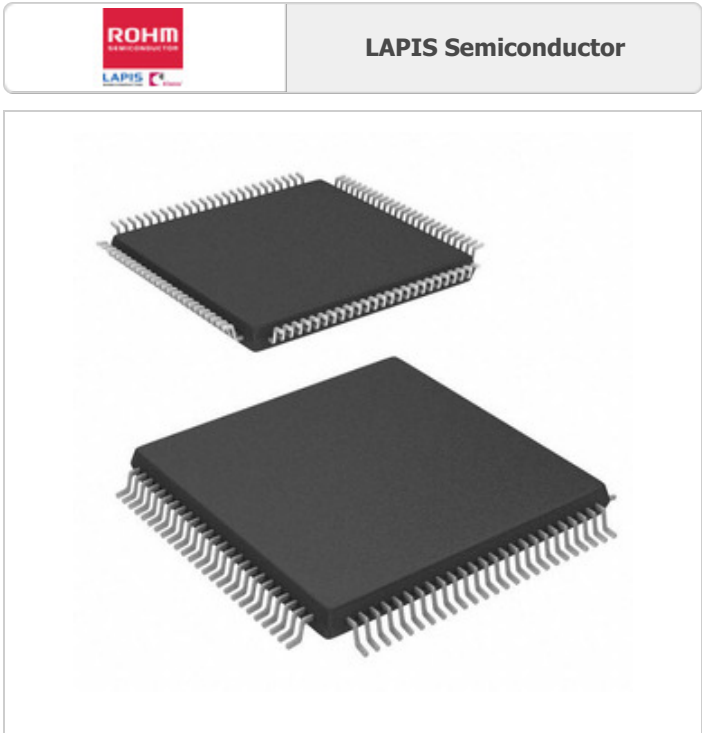




ML610Q407P-NNNTB03A7

Part Number:	ML610Q407P-NNNTB03A7
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC MCU 8BIT 16KB FLASH 100TQFP
Datasheets:	PDF ML610Q407P-NNNTB03A7.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of ML610Q407P-NNNTB03A7

PART NUMBER	ML610Q407P-NNNTB03A7
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC MCU 8BIT 16KB FLASH 100TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF ML610Q407P-NNNTB03A7.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.25 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	100-TQFP (14x14)
SPEED	2.5MHz
SERIES	ML610400
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (8K x 16)
PERIPHERALS	LCD, Melody Driver, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-TQFP
OTHER NAMES	ML610Q407PNNNTB03A7
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 2.5MHz 16KB (8K x 16) FLASH 100-TQFP (14x14)
DATA CONVERTERS	A/D 2x16b
CORE SIZE	8-Bit
CORE PROCESSOR	nX-U8/100
CONNECTIVITY	SSP, UART/USART
BASE PART NUMBER	ML610Q4*

Related Tags

LAPIS Semiconductor ML610Q407P-NNNTB03A7	ML610Q407P-NNNTB03A7 Distributor	ML610Q407P-NNNTB03A7 Supplier
ML610Q407P-NNNTB03A7 Price	ML610Q407P-NNNTB03A7 Pictures	ML610Q407P-NNNTB03A7 Image
ML610Q407P-NNNTB03A7 PDF Datasheet	ML610Q407P-NNNTB03A7 Download Datasheet	ML610Q407P-NNNTB03A7 Datasheet
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LAPIS Semiconductor ML610Q407P-NNNTB03A7	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor ML610Q407P-NNNTB03A7	Kionix Inc. ML610Q407P-NNNTB03A7	Rohm Semiconductor ML610Q407P-NNNTB03A7

Related Products

ML610Q407 REFBOARD Manufacturers: LAPIS Semiconductor Description: BOARD REF ML610Q407/P In stock: Out stock RFQ	ML610Q408-NNNTBZ03A7 Manufacturers: LAPIS Semiconductor Description: IC MCU 8BIT 16KB FLASH 100TQFP In stock: Out stock RFQ
ML610Q174REFERENCEBOARD Manufacturers: LAPIS Semiconductor Description: BOARD REFERENCE ML610Q174 In stock: Out stock RFQ	ML610Q178 REFERENCE BOARD Manufacturers: LAPIS Semiconductor Description: BOARD REF ML610Q178 In stock: 4 pcs RFQ
ML610Q178REFERENCEBOARD Manufacturers: LAPIS Semiconductor Description: BOARD REFERENCE ML610Q178 In stock: Out stock RFQ	ML610Q409 REFBOARD Manufacturers: LAPIS Semiconductor Description: BOARD REF ML610Q409/P In stock: Out stock RFQ
ML610Q408 REFBOARD Manufacturers: LAPIS Semiconductor Description: BOARD REF ML610Q408/P In stock: Out stock RFQ	ML610Q408P-NNNTB0AAL Manufacturers: LAPIS Semiconductor Description: IC MCU 8BIT 16KB FLASH 100TQFP In stock: Out stock RFQ
ML610Q408P-NNNTB03A7 Manufacturers: LAPIS Semiconductor Description: IC MCU 8BIT 16KB FLASH 100TQFP In stock: Out stock RFQ	ML610Q178-NNNGAZ0AAL Manufacturers: LAPIS Semiconductor Description: IC MCU 8BIT 128KB FLASH 100QFP In stock: 764 pcs RFQ
ML610Q407-NNNTBZ03A7 Manufacturers: LAPIS Semiconductor Description: IC MCU 8BIT 16KB FLASH 100TQFP In stock: Out stock RFQ	ML610Q407P-NNNTB0AAL Manufacturers: LAPIS Semiconductor Description: IC MCU 8BIT 16KB FLASH 100TQFP In stock: Out stock RFQ