



LAPIS Semiconductor



Image may be representation. See specifications for product details.

ML610Q482P-NNNTB03A7

Part Number:	ML610Q482P-NNNTB03A7
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC MCU 8BIT 64KB FLASH 48TQFP
Datasheets:	 1.ML610Q482P-NNNTB03A7.pdf  2.ML610Q482P-NNNTB03A7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	15107 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ML610Q482P-NNNTB03A7

PART NUMBER	ML610Q482P-NNNTB03A7
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC MCU 8BIT 64KB FLASH 48TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15107 pcs
DATA SHEET	 1.ML610Q482P-NNNTB03A7.pdf  2.ML610Q482P-NNNTB03A7.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.1 V ~ 3.6 V
SPEED	4.2MHz
SERIES	ML610400
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (32K x 16)
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	48-TQFP
OTHER NAMES	ML610Q482PNNNTB03A7
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 64KB (32K x 16) FLASH
DATA CONVERTERS	A/D 2x24b
CORE SIZE	8-Bit
CORE PROCESSOR	nX-U8/100
CONNECTIVITY	I ² C, SSP, UART/USART
BASE PART NUMBER	ML610Q482

Related Tags

LAPIS Semiconductor ML610Q482P-NNNTB03A7	ML610Q482P-NNNTB03A7 Distributor	ML610Q482P-NNNTB03A7 Supplier
ML610Q482P-NNNTB03A7 Price	ML610Q482P-NNNTB03A7 Pictures	ML610Q482P-NNNTB03A7 Image
ML610Q482P-NNNTB03A7 PDF Datasheet	ML610Q482P-NNNTB03A7 Download Datasheet	ML610Q482P-NNNTB03A7 Datasheet
ML610Q482P-NNNTB03A7 Stock	Buy ML610Q482P-NNNTB03A7	Buy LAPIS Semiconductor ML610Q482P-NNNTB03A7
LAPIS Semiconductor ML610Q482P-NNNTB03A7	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor ML610Q482P-NNNTB03A7	Kionix Inc. ML610Q482P-NNNTB03A7	Rohm Semiconductor ML610Q482P-NNNTB03A7

Related Products

 LAPIS Semiconductor  ML610Q439P-NNNTC0AGL Manufacturers: LAPIS Semiconductor Description: IC MCU 8BIT 128KB FLASH 144LQFP In stock: 5353 pcs RFQ	 LAPIS Semiconductor  ML610Q439-NNNTCZ03A7 Manufacturers: LAPIS Semiconductor Description: IC MCU 8BIT 128KB FLASH 144LQFP In stock: 5158 pcs RFQ
 ML610Q482P-NNNTB0ARL Manufacturers: LAPIS Semiconductor Description: IC MCU 8BIT 64KB FLASH 48TQFP In stock: 24090 pcs RFQ	 LAPIS Semiconductor  ML610Q439P-NNNTC03A7 Manufacturers: LAPIS Semiconductor Description: IC MCU 8BIT 128KB FLASH 144LQFP In stock: 5284 pcs RFQ
 ML610Q793-SDK Manufacturers: LAPIS Semiconductor Description: EVAL KIT SENSOR HUB In stock: 237 pcs RFQ	 LAPIS Semiconductor  ML610Q794G-NNNTPZ0BX Manufacturers: LAPIS Semiconductor Description: IC MCU 8BIT 64KB FLASH 48TQFP In stock: 6151 pcs RFQ
 ML610Q793-N01HBZ03B Manufacturers: LAPIS Semiconductor Description: IC MCU 8BIT 64KB FLASH 48WLCSP In stock: 31905 pcs RFQ	 ML614-TZ21 Manufacturers: FDK America Description: BATT LITH 3V 3.4MAH COIN 6.8MM In stock: 43663 pcs RFQ
 ML610Q482 REFBOARD Manufacturers: LAPIS Semiconductor Description: BOARD REF ML610Q482/ML610Q482P In stock: 1713 pcs RFQ	 ML612S/F9DE Manufacturers: Panasonic Description: BATT LITH 3V 2.6MAH COIN 6.8MM In stock: 6716 pcs RFQ
 LAPIS Semiconductor  ML610Q439P-NNNTC0AAL Manufacturers: LAPIS Semiconductor Description: IC MCU 8BIT 128KB FLASH 144LQFP In stock: 11802 pcs RFQ	 LAPIS Semiconductor  ML610Q482-NNNTBZ03A7 Manufacturers: LAPIS Semiconductor Description: IC MCU 8BIT 64KB FLASH 48TQFP In stock: 5068 pcs RFQ