



LAPIS Semiconductor



Image may be representation. See specifications for product details.

ML620Q504H-NNNTBWBX

Part Number:	ML620Q504H-NNNTBWBX
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC MCU 16BIT 64KB FLASH 48TQFP
	 1.ML620Q504H-NNNTBWBX.pdf
	 2.ML620Q504H-NNNTBWBX.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	94568 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

Specifications of ML620Q504H-NNNTBWBX

PART NUMBER	ML620Q504H-NNNTBWBX
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC MCU 16BIT 64KB FLASH 48TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	94568 pcs
DATA SHEET	 1.ML620Q504H-NNNTBWBX.pdf  2.ML620Q504H-NNNTBWBX.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	48-TQFP (7x7)
SPEED	16.8MHz
SERIES	ML620500
RAM SIZE	3K x 16
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (32K x 16)
PERIPHERALS	Melody Driver, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-TQFP
OTHER NAMES	ML620Q504H-NNNTBWABL ML620Q504H-NNNTBWABLTR ML620Q504H-NNNTBWABLTR-ND ML620Q504H-NNNTBWBXTR ML620Q504H-TBWBX -ND ML620Q504HNNNTBW-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	36
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	1K x 16
DETAILED DESCRIPTION	nX-U16/100 ML620500 Microcontroller IC 16-Bit 16.8MHz 64KB (32K x 16) FLASH 48-TQFP (7x7)
DATA CONVERTERS	A/D 12x12b
CORE SIZE	16-Bit
CORE PROCESSOR	nX-U16/100
CONNECTIVITY	I²C, SSP, UART/USART

Related Tags

LAPIS Semiconductor ML620Q504H-NNNTBWBX	ML620Q504H-NNNTBWBX Distributor	ML620Q504H-NNNTBWBX Supplier
ML620Q504H-NNNTBWBX Price	ML620Q504H-NNNTBWBX Pictures	ML620Q504H-NNNTBWBX Image
ML620Q504H-NNNTBWBX PDF Datasheet	ML620Q504H-NNNTBWBX Download Datasheet	ML620Q504H-NNNTBWBX Datasheet
ML620Q504H-NNNTBWBX Stock	Buy ML620Q504H-NNNTBWBX	Buy LAPIS Semiconductor ML620Q504H-NNNTBWBX
LAPIS Semiconductor ML620Q504H-NNNTBWBX	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor ML620Q504H-NNNTBWBX	Kionix Inc. ML620Q504H-NNNTBWBX	Rohm Semiconductor ML620Q504H-NNNTBWBX

Related Products

 ML6428CS1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FILTER VIDEO DUAL Y/C 8SOIC In stock: 5193 pcs RFQ	 ML620Q156A-NNNTBWATL Manufacturers: LAPIS Semiconductor Description: IC MCU 16BIT 64KB FLASH 52TQFP In stock: 37845 pcs RFQ
 ML6428CS1X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FILTER VIDEO DUAL Y/C 8SOIC In stock: 7017 pcs RFQ	 ML630Q466-NNNTBZWAX Manufacturers: LAPIS Semiconductor Description: LP-MCU / ARM CORTEX-M0+ CORE-40 In stock: 15837 pcs RFQ
 ML620Q133-NNNMBZ0ATL Manufacturers: LAPIS Semiconductor Description: IC MCU 16BIT 24KB FLASH 16SSOP In stock: 66356 pcs RFQ	 ML620Q136-NNNTDZ07GL Manufacturers: LAPIS Semiconductor Description: IC MCU 16BIT 24KB FLASH 20TSSOP In stock: 152571 pcs RFQ
 ML616S/F9DE Manufacturers: Panasonic Description: BATT LITH 3V 2.9MAH COIN 6.8MM In stock: 5552 pcs RFQ	 ML621-TZ1 Manufacturers: FDK America Description: BATT LITH 3V 5.8MAH COIN 6.8MM In stock: 42911 pcs RFQ
 ML620Q133NGDZWANL Manufacturers: LAPIS Semiconductor Description: IC MCU 16BIT 24KB FLASH 16WQFN In stock: 164020 pcs RFQ	 ML6428CS2X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FILTER VIDEO DUAL Y/C 8SOIC In stock: 4331 pcs RFQ
 ML6428CS2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FILTER VIDEO DUAL Y/C 8SOIC In stock: 4200 pcs RFQ	 ML620Q153A-NNNTBZWBX Manufacturers: LAPIS Semiconductor Description: IC MCU 16BIT 64KB FLASH 48TQFP In stock: 106270 pcs RFQ