

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

ATA6614Q-PLQW-1

Part Number:	ATA6614Q-PLQW-1
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 32KB FLASH 48QFN
Datasheets:	 ATA6614Q-PLQW-1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	93450 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

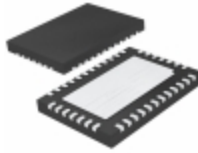
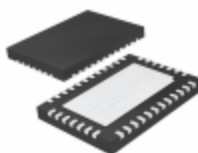
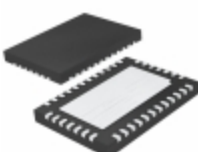
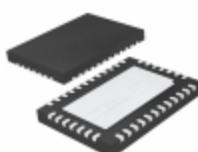
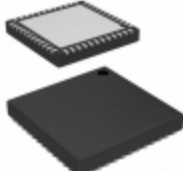
Specifications of ATA6614Q-PLQW-1

PART NUMBER	ATA6614Q-PLQW-1
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 32KB FLASH 48QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	93450 pcs
DATA SHEET	 ATA6614Q-PLQW-1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	48-QFN (7x7)
SPEED	16MHz
SERIES	Automotive, AEC-Q100, AVR® ATA66 LIN-SBC
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	48-VFQFN Exposed Pad
OTHER NAMES	1611-ATA6614Q-PLQW-1CT
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TC)
NUMBER OF I/O	23
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	1K x 8
DETAILED DESCRIPTION	AVR Automotive, AEC-Q100, AVR® ATA66 LIN-SBC Microcontroller IC 8-Bit 16MHz 32KB (32K x 8) FLASH 48-QFN (7x7)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	AVR
CONNECTIVITY	I²C, LINbus, SPI, UART/USART

Related Tags

Micrel / Microchip Technology ATA6614Q-PLQW-1	ATA6614Q-PLQW-1 Distributor	ATA6614Q-PLQW-1 Supplier
ATA6614Q-PLQW-1 Price	ATA6614Q-PLQW-1 Pictures	ATA6614Q-PLQW-1 Image
ATA6614Q-PLQW-1 PDF Datasheet	ATA6614Q-PLQW-1 Download Datasheet	ATA6614Q-PLQW-1 Datasheet
ATA6614Q-PLQW-1 Stock	Buy ATA6614Q-PLQW-1	Buy Micrel / Microchip Technology ATA6614Q-PLQW-1
Micrel / Microchip Technology ATA6614Q-PLQW-1	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology ATA6614Q-PLQW-1	Microchip Technology ATA6614Q-PLQW-1	Roving Networks / Microchip Technology ATA6614Q-PLQW-1

Related Products

MICROCHIP ATA6613P-PLPW Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 48QFN In stock: 3047 pcs RFQ	 ATA6616-EK Manufacturers: Micrel / Microchip Technology Description: BOARD DEV LIN-MCM ATA6616 In stock: 1308 pcs RFQ
MICROCHIP ATA6616C-P3QW-1 Manufacturers: Microchip Technology Description: IC MCU 8BIT 8KB FLASH 38QFN In stock: 14869 pcs RFQ	 ATA6616-P3QW Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 38VQFN In stock: 4600 pcs RFQ
MICROCHIP ATA6613C-PLQW-1 Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 48QFN In stock: 3720 pcs RFQ	MICROCHIP ATA6614Q-PLQW-1 Manufacturers: Microchip Technology Description: IC MCU 8BIT 32KB FLASH 48QFN In stock: 17084 pcs RFQ
 ATA6614-EK Manufacturers: Micrel / Microchip Technology Description: EVALUATION KIT FOR ATA6614 In stock: 1298 pcs RFQ	 ATA6616C-P3PW Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 38VQFN In stock: 5215 pcs RFQ
 ATA6616C-P3QW Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 38QFN In stock: 4676 pcs RFQ	 ATA6616-P3PW Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 38VQFN In stock: 4846 pcs RFQ
MICROCHIP ATA6613P-PLQW Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 48QFN In stock: 3412 pcs RFQ	 ATA6614Q-PLQW Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 48QFN In stock: 15311 pcs RFQ