



Microchip Technology



ATA6616C-P3QW-1

Part Number:	ATA6616C-P3QW-1
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 8KB FLASH 38QFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	14869 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

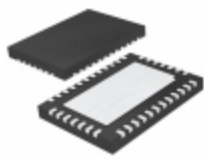
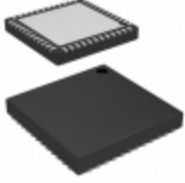
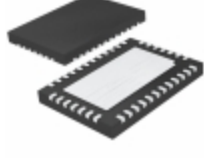
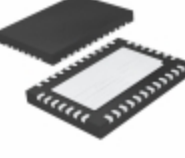
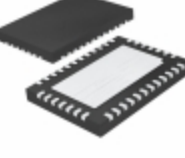
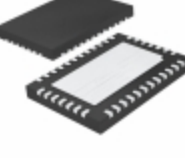
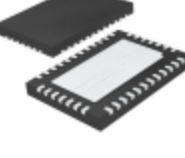
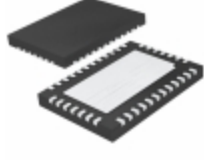
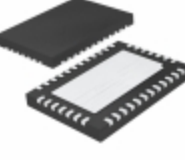
Specifications of ATA6616C-P3QW-1

PART NUMBER	ATA6616C-P3QW-1
MANUFACTURER	Microchip Technology
DESCRIPTION	IC MCU 8BIT 8KB FLASH 38QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14869 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	FLASH
VOLTAGE - BREAKDOWN	38-QFN (5x7)
SERIES	Automotive, AEC-Q100, AVR® ATA66 LIN-SBC
ROHS STATUS	Digi-Reel®
REVERSE RECOVERY TIME (TRR)	16MHz
REQUIRES	Brown-out Detect/Reset, POR, PWM, Temp Sensor, WDT
PROGRAM MEMORY TYPE	8KB (8K x 8)
PROGRAM MEMORY SIZE	I²C, LIN, SPI, UART/USART, USI
POLARIZATION	38-VFQFN Exposed Pad
OTHER NAMES	1611-ATA6616C-P3QW-1DKR
OSCILLATOR TYPE	A/D 11x10b
OPERATING TEMPERATURE	-40°C ~ 125°C (TC)
OPERATING SYSTEM	AVR
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER PART NUMBER	ATA6616C-P3QW-1
EXPANDED DESCRIPTION	AVR Automotive, AEC-Q100, AVR® ATA66 LIN-SBC Microcontroller IC 8-Bit 16MHz 8KB (8K x 8) FLASH 38-QFN (5x7)
DESCRIPTION	IC MCU 8BIT 8KB FLASH 38QFN
DATA SRAM BYTES	512 x 8
DATA CONVERTERS	2.7 V ~ 5.5 V
CORE SIZE	512 x 8
CONTROLLER SERIES	Internal
CONNECTIVITY	8-Bit
CLOCK RATE	16

Related Tags

Micrel / Microchip Technology ATA6616C-P3QW-1	ATA6616C-P3QW-1 Distributor	ATA6616C-P3QW-1 Supplier
ATA6616C-P3QW-1 Price	ATA6616C-P3QW-1 Pictures	ATA6616C-P3QW-1 Image
ATA6616C-P3QW-1 PDF Datasheet	ATA6616C-P3QW-1 Download Datasheet	ATA6616C-P3QW-1 Datasheet
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Micrel / Microchip Technology ATA6616C-P3QW-1	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
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Related Products

 ATA6617-P3QW Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 38VQFN In stock: 6315 pcs RFQ	 ATA6614Q-PLQW-1 Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 48QFN In stock: 93450 pcs RFQ
 ATA6617-P3PW Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 38VQFN In stock: 5355 pcs RFQ	 ATA6616-P3QW Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 38VQFN In stock: 4600 pcs RFQ
 ATA6617C-P3QW-1 Manufacturers: Microchip Technology Description: IC MCU 8BIT 16KB FLASH 38QFN In stock: 4737 pcs RFQ	 ATA6616C-P3PW Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 38VQFN In stock: 5215 pcs RFQ
 ATA6616-EK Manufacturers: Micrel / Microchip Technology Description: BOARD DEV LIN-MCM ATA6616 In stock: 1308 pcs RFQ	 ATA6616C-P3QW Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 38QFN In stock: 4676 pcs RFQ
 ATA6617-EK Manufacturers: Micrel / Microchip Technology Description: BOARD DEV LIN-MCM ATA6617 In stock: 5090 pcs RFQ	 ATA6616-P3PW Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 38VQFN In stock: 4846 pcs RFQ
 ATA6617C-P3QW Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 38VQFN In stock: 14435 pcs RFQ	 ATA6616C-P3QW-1 Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 38QFN In stock: 120804 pcs RFQ