

ATA6617C-P3QW-1





Part Number: [ATA6617C-P3QW-1](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 16KB FLASH 38QFN

Data sheet:  [ATA6616C,17C Complete](#)

RoHs Status: Lead free / RoHS Compliant

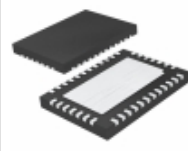
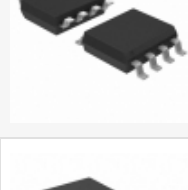
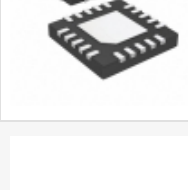
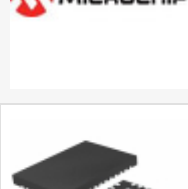
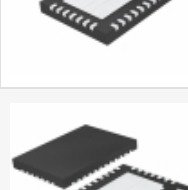
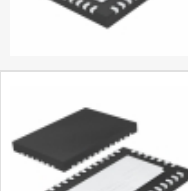
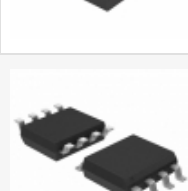
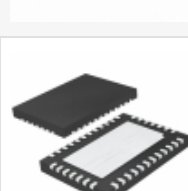
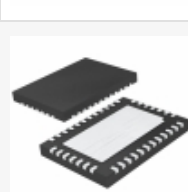
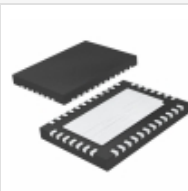
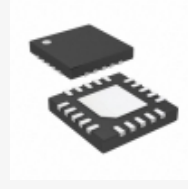
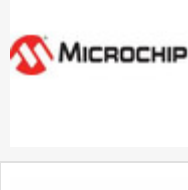
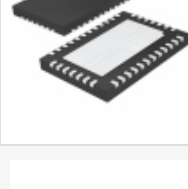
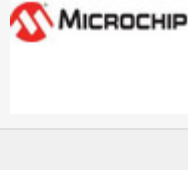
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PRODUCT PARAMETER			
Part Number	ATA6617C-P3QW-1	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 16KB FLASH 38QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	30167 pcs	Data sheet	ATA6616C,17C Complete
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Supplier Device Package	38-QFN (5x7)	Speed	16MHz
Series	Automotive, AEC-Q100, AVR® ATA66 LIN-SBC	RAM Size	512 x 8
Program Memory Type	FLASH	Program Memory Size	16KB (16K x 8)
Peripherals	Brown-out Detect/Reset, POR, PWM, Temp Sensor, WDT	Packaging	Cut Tape (CT)
Package / Case	38-VQFN Exposed Pad	Other Names	ATA6617C-P3QW-1CT
Oscillator Type	Internal	Operating Temperature	-40°C ~ 125°C (TC)
Number of I/O	16	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	512 x 8
Detailed Description	AVR Automotive, AEC-Q100, AVR® ATA66 LIN-SBC Microcontroller IC 8-Bit 16MHz 16KB (16K x 8) FLASH 38-QFN (5x7)	Data Converters	A/D 11x10b
Core Size	8-Bit	Core Processor	AVR
Connectivity	I²C, LINbus, SPI, UART/USART, USI	Base Part Number	ATA6617
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	Part#: ATA6616-EK Description: BOARD DEV LIN-MCM ATA6616	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATA6622-EK Description: BOARD DEMO LIN SBC FOR ATA6622	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATA6617-EK Description: BOARD DEV LIN-MCM ATA6617	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATA6620N-TAQY Description: IC TXRX LIN W/VOLT REG 8SO	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: ATA6622-PGQW Description: IC TXRX LIN W/REG WDT 20QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATA6616C-P3QW-1 Description: IC MCU 8BIT 8KB FLASH 38QFN	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: ATA6616-P3QW Description: IC MCU 8BIT 8KB FLASH 38VQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATA6617-P3QW Description: IC MCU 8BIT 16KB FLASH 38VQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATA6616C-P3QW Description: IC MCU 8BIT 8KB FLASH 38QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATA6622C-PGPW Description: IC TXRX LIN W/REG WDT 20QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATA6620-TASY Description: IC TXRX LIN BUS 5V/50MA 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATA6622-PGPW Description: IC TXRX LIN W/REG WDT 20QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATA6617-P3PW Description: IC MCU 8BIT 16KB FLASH 38VQFN	Manufacturers: Micrel / Microchip Technology	RFQ
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