




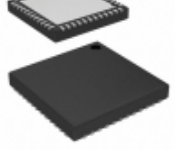













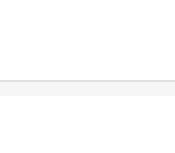





ATA6612C-PLQW-1

	 <p>Part Number: ATA6612C-PLQW-1</p> <p>Manufacturer: Micrel / Microchip Technology</p> <p>Description: IC MCU 8BIT 8KB FLASH 48QFN</p> <p>Data sheet:  ATA6612C,13C Complete</p>	<p>RoHS Status: Lead free / RoHS Compliant</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Images are for reference only. See Product Specifications for product details. Buy ATA6612C-PLQW-1 with confidence from Component-World.HK, 1 Year Warranty</p>		Request For Quotation

PRODUCT PARAMETER			
Part Number	ATA6612C-PLQW-1	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 8KB FLASH 48QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4792 pcs	Data sheet	ATA6612C,13C Complete
Category	Integrated Circuits (ICs)	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	1K x 8
Program Memory Type	FLASH	Program Memory Size	8KB (8K x 8)
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	Packaging	Tape & Reel (TR)
Package / Case	48-VFQFN Exposed Pad	Other Names	ATA6612C-PLQW-1-ND ATA6612C-PLQW-1TR
Oscillator Type	Internal	Operating Temperature	-40°C ~ 125°C (TC)
Number of I/O	23	Moisture Sensitivity Level (MSL)	3 (168 Hours)
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 8KB (8K x 8) FLASH 48-QFN (7x7)	Data Converters	A/D 8x10b
Core Size	8-Bit	Core Processor	AVR
Connectivity	I ² C, LINbus, SPI, UART/USART	Base Part Number	ATA6612

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	Part#: ATA6614Q-PLQW-1 Description: IC MCU 8BIT 32KB FLASH 48QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATA6565-GCQW1 Description: DUAL CAN TRX (DFN14)	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: ATA6565-GCQW0 Description: DUAL CAN TRX (DFN14)	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATA6613C-PLQW Description: IC MCU 8BIT 16KB FLASH 48QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATA6613P-PLQW Description: IC MCU 8BIT 16KB FLASH 48QFN	Manufacturers: Micrel / Microchip Technology	RFQ

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