

ATA6613C-PLQW-1



Part Number: [ATA6613C-PLQW-1](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 16KB FLASH 48QFN

Data sheet:  [ATA6612C,13C Complete](#)

RoHs Status: Lead free / RoHS Compliant

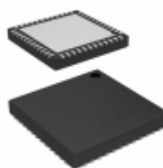
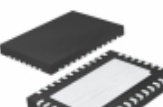
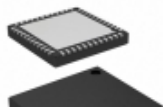
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PRODUCT PARAMETER			
Part Number	ATA6613C-PLQW-1	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 16KB FLASH 48QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4100 pcs	Data sheet	ATA6612C,13C Complete
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	16KB (16K x 8)
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	Packaging	Original-Reel®
Package / Case	48-VQFN Exposed Pad	Other Names	ATA6613C-PLQW-1DKR
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 16KB (16K x 8) FLASH 48-QFN (7x7)	Data Converters	A/D 8x10b
Core Size	8-Bit	Core Processor	AVR
Connectivity	I²C, LINbus, SPI, UART/USART	Base Part Number	ATA6613
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	Part#: ATA6616-P3QW Description: IC MCU 8BIT 8KB FLASH 38VQFN	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: ATA6616-P3PW Description: IC MCU 8BIT 8KB FLASH 38VQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATA6616C-P3QW Description: IC MCU 8BIT 8KB FLASH 38QFN	Manufacturers: Micrel / Microchip Technology	RFQ

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