

ATA664251-WGQW



Part Number: [ATA664251-WGQW](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 16KB FLASH 48QFN

Data sheet:  [ATA664251](#)

RoHS Status: Lead free / RoHS Compliant

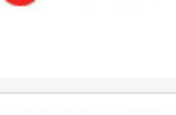
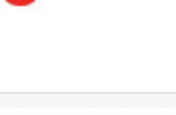
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PRODUCT PARAMETER			
Part Number	ATA664251-WGQW	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 16KB FLASH 48QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4708 pcs	Data sheet	ATA664251
Category	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	512 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	ATA664251-WGQWDKR
Oscillator Type	Internal	Operating Temperature	-40°C ~ 125°C (TC)
Number of I/O	16	Moisture Sensitivity Level (MSL)	2 (1 Year)
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 11x10b
Core Size	8-Bit	Core Processor	AVR
Connectivity	I²C, LINbus, SPI, UART/USART, USI	Base Part Number	ATA664251
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	Part#: ATA663354-GDQW Description: IC TXRX LIN REG/LIN SBC VQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATA6661-TAQJ 19 Description: IC TXRX LIN 2.0 8SO	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATA6660-TAQ Description: IC TXRX CAN 3.3V 1MBAUD 8-SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: ATA6660-TAP Description: IC TXRX CAN 3.3V 1MBAUD 8-SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATA6660-TAQY Description: IC TXRX CAN 3.3V 1MBAUD 8-SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATA663354-FHQW Description: TXRX LIN SBC 5V 8TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATA6660-TAPY 19 Description: IC TXRX CAN 3.3V 1MBAUD 8-SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATA663431-GDQW Description: IC TXRX LIN W/REG WDT 16VDFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATA664251-WGQW-1 Description: IC MCU 8BIT 16KB FLASH 48QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATA663454-GDQW Description: IC TXRX LIN W/REG WDT 16VDFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATA664154-WNQW Description: IC TXRX LIN 32VQFN	Manufacturers: Micrel / Microchip Technology	RFQ

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