



AT90CAN32-15MZ

Part Number:	AT90CAN32-15MZ
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 32KB FLASH 64QFN
Datasheets:	 AT90CAN32-15MZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	39803 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

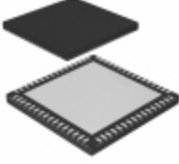
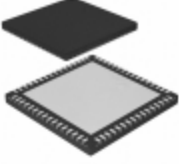
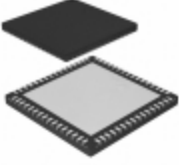
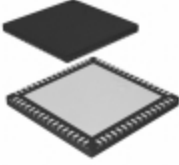
Specifications of AT90CAN32-15MZ

PART NUMBER	AT90CAN32-15MZ
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 32KB FLASH 64QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	39803 pcs
DATA SHEET	 AT90CAN32-15MZ.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-QFN (9x9)
SPEED	16MHz
SERIES	Automotive, AEC-Q100, AVR® 90CAN
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	64-VFQFN Exposed Pad
OTHER NAMES	1611-AT90CAN32-15MZCT
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	53
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	1K x 8
DETAILED DESCRIPTION	AVR Automotive, AEC-Q100, AVR® 90CAN Microcontroller IC 8-Bit 16MHz 32KB (32K x 8) FLASH 64-QFN (9x9)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	AVR
CONNECTIVITY	CANbus, I²C, SPI, UART/USART

Related Tags

Micrel / Microchip Technology AT90CAN32-15MZ	AT90CAN32-15MZ Distributor	AT90CAN32-15MZ Supplier
AT90CAN32-15MZ Price	AT90CAN32-15MZ Pictures	AT90CAN32-15MZ Image
AT90CAN32-15MZ PDF Datasheet	AT90CAN32-15MZ Download Datasheet	AT90CAN32-15MZ Datasheet
AT90CAN32-15MZ Stock	Buy AT90CAN32-15MZ	Buy Micrel / Microchip Technology AT90CAN32-15MZ
Micrel / Microchip Technology AT90CAN32-15MZ	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology AT90CAN32-15MZ	Microchip Technology AT90CAN32-15MZ	Roving Networks / Microchip Technology AT90CAN32-15MZ

Related Products

 AT90CAN32-15MT1 Manufacturers: Microchip Technology Description: IC MCU 8BIT 32KB FLASH 64QFN In stock: 23784 pcs RFQ	 AT90CAN32-15AT1 Manufacturers: Microchip Technology Description: IC MCU 8BIT 32KB FLASH 64TQFP In stock: 22389 pcs RFQ
 AT90CAN32-16MUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 64QFN In stock: 26696 pcs RFQ	 AT90CAN32-16MU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 64QFN In stock: 22802 pcs RFQ
 AT90CAN64-15AT Manufacturers: Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64TQFP In stock: 20348 pcs RFQ	 AT90CAN32-15MT Manufacturers: Microchip Technology Description: IC MCU 8BIT 32KB FLASH 64QFN In stock: 8727 pcs RFQ
 AT90CAN32-16AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 64TQFP In stock: 16946 pcs RFQ	 AT90CAN32-15MT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 64QFN In stock: 57889 pcs RFQ
 AT90CAN32-15AZ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 64TQFP In stock: 12957 pcs RFQ	 AT90CAN32-15MZ Manufacturers: Microchip Technology Description: IC MCU 8BIT 32KB FLASH 64QFN In stock: 8573 pcs RFQ
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