



AT90CAN32-16MU

Part Number:	AT90CAN32-16MU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 32KB FLASH 64QFN
	 1.AT90CAN32-16MU.pdf
	 2.AT90CAN32-16MU.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	22802 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

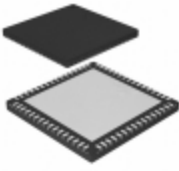
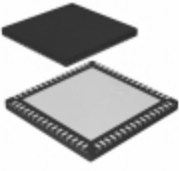
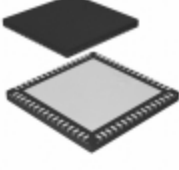
Specifications of AT90CAN32-16MU

PART NUMBER	AT90CAN32-16MU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 32KB FLASH 64QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	22802 pcs
DATA SHEET	 1.AT90CAN32-16MU.pdf  2.AT90CAN32-16MU.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-QFN (9x9)
SPEED	16MHz
SERIES	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	Tray
PACKAGE / CASE	64-VFQFN Exposed Pad
OTHER NAMES	AT90CAN3216MU
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	53
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	1K x 8
DETAILED DESCRIPTION	AVR 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, EBI/EMI, I²C, SPI, UART/USART
BASE PART NUMBER	AT90CAN32

Related Tags

Micrel / Microchip Technology AT90CAN32-16MU	AT90CAN32-16MU Distributor	AT90CAN32-16MU Supplier
AT90CAN32-16MU Price	AT90CAN32-16MU Pictures	AT90CAN32-16MU Image
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AT90CAN32-16MU Stock	Buy AT90CAN32-16MU	Buy Micrel / Microchip Technology AT90CAN32-16MU
Micrel / Microchip Technology AT90CAN32-16MU	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology AT90CAN32-16MU	Microchip Technology AT90CAN32-16MU	Roving Networks / Microchip Technology AT90CAN32-16MU

Related Products

MICROCHIP AT90CAN64-15AT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64TQFP In stock: 2941 pcs RFQ	MICROCHIP AT90CAN32-16AUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 64TQFP In stock: 22942 pcs RFQ
 AT90CAN32-16MUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 64QFN In stock: 26696 pcs RFQ	MICROCHIP AT90CAN32-15MZ Manufacturers: Microchip Technology Description: IC MCU 8BIT 32KB FLASH 64QFN In stock: 8573 pcs RFQ
MICROCHIP AT90CAN64-15AZ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64TQFP In stock: 3978 pcs RFQ	MICROCHIP AT90CAN64-15AT Manufacturers: Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64TQFP In stock: 20348 pcs RFQ
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