



AT90CAN64-16MU

Part Number:	AT90CAN64-16MU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 64KB FLASH 64QFN
Datasheets:	PDF 1.AT90CAN64-16MU.pdf PDF 2.AT90CAN64-16MU.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	14031 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

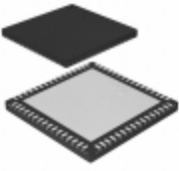
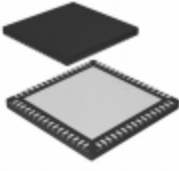
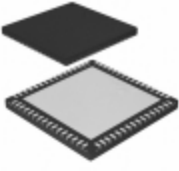
Specifications of AT90CAN64-16MU

PART NUMBER	AT90CAN64-16MU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 64KB FLASH 64QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14031 pcs
DATA SHEET	PDF 1.AT90CAN64-16MU.pdf PDF 2.AT90CAN64-16MU.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-QFN (9x9)
SPEED	16MHz
SERIES	AVR® 90CAN
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-VFQFN Exposed Pad
OTHER NAMES	AT90CAN6416MU
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	2K x 8
DETAILED DESCRIPTION	AVR AVR® 90CAN Microcontroller IC 8-Bit 16MHz 64KB (64K 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	AT90CAN64

Related Tags

Micrel / Microchip Technology AT90CAN64-16MU	AT90CAN64-16MU Distributor	AT90CAN64-16MU Supplier
AT90CAN64-16MU Price	AT90CAN64-16MU Pictures	AT90CAN64-16MU Image
AT90CAN64-16MU PDF Datasheet	AT90CAN64-16MU Download Datasheet	AT90CAN64-16MU Datasheet
AT90CAN64-16MU Stock	Buy AT90CAN64-16MU	Buy Micrel / Microchip Technology AT90CAN64-16MU
Micrel / Microchip Technology AT90CAN64-16MU	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology AT90CAN64-16MU	Microchip Technology AT90CAN64-16MU	Roving Networks / Microchip Technology AT90CAN64-16MU

Related Products

 AT90ICEPRO Manufacturers: Micrel / Microchip Technology Description: AVR GEN PURP IN CIRCUIT EMULATOR In stock: 4770 pcs RFQ	 AT90CAN64-16AUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64TQFP In stock: 16676 pcs RFQ
 AT90CAN64-15MZ Manufacturers: Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64QFN In stock: 6370 pcs RFQ	 AT90CAN64-16MUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64QFN In stock: 20530 pcs RFQ
 AT90CAN64-15MT1 Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64QFN In stock: 40703 pcs RFQ	 AT90CAN64-15MZ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64QFN In stock: 3564 pcs RFQ
 AT90CAN64-15MT1 Manufacturers: Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64QFN In stock: 5582 pcs RFQ	 AT90LS2323-4PI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 8DIP In stock: 2896 pcs RFQ
 AT90CAN64-16AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64TQFP In stock: 14564 pcs RFQ	 AT90LS2323-4PC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 8DIP In stock: 4645 pcs RFQ
 AT90EIT1 Manufacturers: Micrel / Microchip Technology Description: KIT DEMO AVR INTERNET TOOL In stock: 5062 pcs RFQ	 AT90CAN64-16MUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64QFN In stock: 16409 pcs RFQ