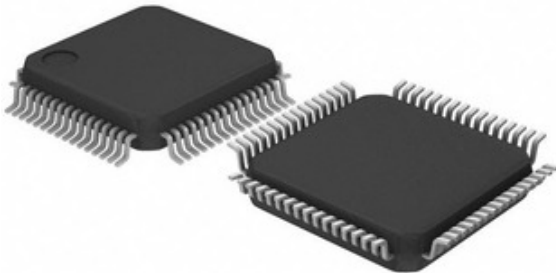




Micrel / Microchip Technology



AT90CAN64-16AUR

Part Number:	AT90CAN64-16AUR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 64KB FLASH 64TQFP
	 1.AT90CAN64-16AUR.pdf
	 2.AT90CAN64-16AUR.pdf
	 Lead free / RoHS Compliant
RoHs Status	
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

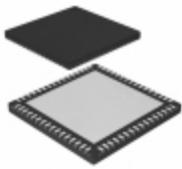
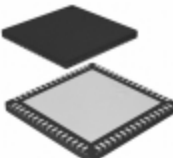
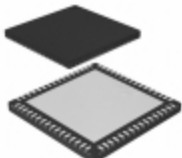
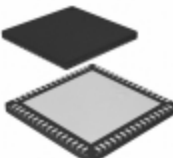
Specifications of AT90CAN64-16AUR

PART NUMBER	AT90CAN64-16AUR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 64KB FLASH 64TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.AT90CAN64-16AUR.pdf  2.AT90CAN64-16AUR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-TQFP (14x14)
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	Original-Reel®
PACKAGE / CASE	64-TQFP
OTHER NAMES	AT90CAN64-16AURDKR
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	53
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
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-TQFP (14x14)
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 AT90CAN64-16AUR	AT90CAN64-16AUR Distributor	AT90CAN64-16AUR Supplier
AT90CAN64-16AUR Price	AT90CAN64-16AUR Pictures	AT90CAN64-16AUR Image
AT90CAN64-16AUR PDF Datasheet	AT90CAN64-16AUR Download Datasheet	AT90CAN64-16AUR Datasheet
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Micrel / Microchip Technology AT90CAN64-16AUR	Microchip Technology AT90CAN64-16AUR	Roving Networks / Microchip Technology AT90CAN64-16AUR

Related Products

 AT90ICEPRO Manufacturers: Micrel / Microchip Technology Description: AVR GEN PURP IN CIRCUIT EMULATOR In stock: Out stock RFQ	 AT90CAN64-15MZ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64QFN In stock: Out stock RFQ
 AT90CAN64-16AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64TQFP In stock: Out stock RFQ	 AT90EIT1 Manufacturers: Micrel / Microchip Technology Description: KIT DEMO AVR INTERNET TOOL In stock: Out stock RFQ
 AT90CAN64-15MT Manufacturers: Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64QFN In stock: Out stock RFQ	 AT90LS2323-4PC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 8DIP In stock: Out stock RFQ
 AT90CAN64-16MUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64QFN In stock: Out stock RFQ	 AT90CAN64-15MT1 Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64QFN In stock: Out stock RFQ
 AT90CAN64-15MZ Manufacturers: Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64QFN In stock: 397 pcs RFQ	 AT90CAN64-16MUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64QFN In stock: Out stock RFQ
 AT90CAN64-16MU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64QFN In stock: 967 pcs RFQ	 AT90CAN64-15MT1 Manufacturers: Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64QFN In stock: Out stock RFQ