



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

AT90CAN128-16AU

Part Number:	AT90CAN128-16AU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 128KB FLASH 64TQFP
	 1.AT90CAN128-16AU.pdf
	 2.AT90CAN128-16AU.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	
Stock Condition	11985 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

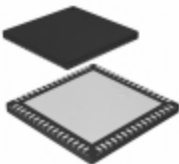
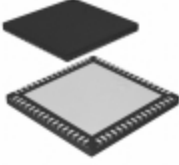
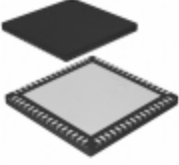
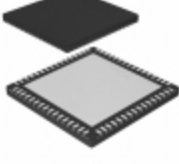
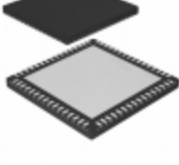
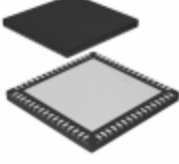
Specifications of AT90CAN128-16AU

PART NUMBER	AT90CAN128-16AU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 128KB FLASH 64TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11985 pcs
DATA SHEET	 1.AT90CAN128-16AU.pdf  2.AT90CAN128-16AU.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	128KB (128K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-TQFP
OTHER NAMES	AT90CAN12816AU
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	4K x 8
DETAILED DESCRIPTION	AVR AVR® 90CAN Microcontroller IC 8-Bit 16MHz 128KB (128K 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	AT90CAN128

Related Tags

Micrel / Microchip Technology AT90CAN128-16AU	AT90CAN128-16AU Distributor	AT90CAN128-16AU Supplier
AT90CAN128-16AU Price	AT90CAN128-16AU Pictures	AT90CAN128-16AU Image
AT90CAN128-16AU PDF Datasheet	AT90CAN128-16AU Download Datasheet	AT90CAN128-16AU Datasheet
AT90CAN128-16AU Stock	Buy AT90CAN128-16AU	Buy Micrel / Microchip Technology AT90CAN128-16AU
Micrel / Microchip Technology AT90CAN128-16AU	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
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Related Products

 AT90CAN128-16MJ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 64QFN In stock: 4260 pcs RFQ	 AT90CAN128-16AJ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 64TQFP In stock: 7081 pcs RFQ
 AT90CAN128-16MU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 64QFN In stock: 14429 pcs RFQ	 AT90CAN128-15MZ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 64QFN In stock: 6001 pcs RFQ
 AT90CAN128-15MT1 Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 64QFN In stock: 4137 pcs RFQ	 AT90CAN128-15MT1 Manufacturers: Microchip Technology Description: IC MCU 8BIT 128KB FLASH 64QFN In stock: 13468 pcs RFQ
 AT90CAN128-16MUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 64QFN In stock: 15760 pcs RFQ	 AT90CAN32-15AT Manufacturers: Microchip Technology Description: IC MCU 8BIT 32KB FLASH 64TQFP In stock: 8401 pcs RFQ
 AT90CAN128-16AI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 64TQFP In stock: 3365 pcs RFQ	 AT90CAN128-16AUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 64TQFP In stock: 15307 pcs RFQ
 AT90CAN128-16MI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 64QFN In stock: 3934 pcs RFQ	 AT90CAN128-15MZ Manufacturers: Microchip Technology Description: IC MCU 8BIT 128KB FLASH 64QFN In stock: 14094 pcs RFQ