



Micrel / Microchip Technology



AT90CAN128-15AZ

Part Number:	AT90CAN128-15AZ
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 128KB FLASH 64TQFP
Datasheets:	 AT90CAN128-15AZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5661 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

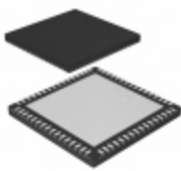
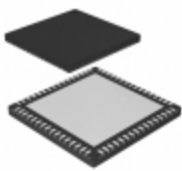
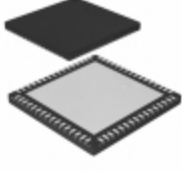
Specifications of AT90CAN128-15AZ

PART NUMBER	AT90CAN128-15AZ
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 128KB FLASH 64TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5661 pcs
DATA SHEET	 AT90CAN128-15AZ.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-TQFP (14x14)
SPEED	16MHz
SERIES	Automotive, AEC-Q100, 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	Cut Tape (CT)
PACKAGE / CASE	64-TQFP
OTHER NAMES	AT90CAN128-15AZCT
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°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 Automotive, AEC-Q100, 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, I²C, SPI, UART/USART
BASE PART NUMBER	AT90CAN128

Related Tags

Micrel / Microchip Technology AT90CAN128-15AZ	AT90CAN128-15AZ Distributor	AT90CAN128-15AZ Supplier
AT90CAN128-15AZ Price	AT90CAN128-15AZ Pictures	AT90CAN128-15AZ Image
AT90CAN128-15AZ PDF Datasheet	AT90CAN128-15AZ Download Datasheet	AT90CAN128-15AZ Datasheet
AT90CAN128-15AZ Stock	Buy AT90CAN128-15AZ	Buy Micrel / Microchip Technology AT90CAN128-15AZ
Micrel / Microchip Technology AT90CAN128-15AZ	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology AT90CAN128-15AZ	Microchip Technology AT90CAN128-15AZ	Roving Networks / Microchip Technology AT90CAN128-15AZ

Related Products

 AT90CAN128-15MT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 64QFN In stock: 28547 pcs RFQ	 AT90CAN128-15MZ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 64QFN In stock: 6001 pcs RFQ
 AT90CAN128-15MZ Manufacturers: Microchip Technology Description: IC MCU 8BIT 128KB FLASH 64QFN In stock: 14094 pcs RFQ	 AT90CAN128-15MT Manufacturers: Microchip Technology Description: IC MCU 8BIT 128KB FLASH 64QFN In stock: 5224 pcs RFQ
 AT90CAN128-16AJ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 64TQFP In stock: 7081 pcs RFQ	 AT90CAN128-15AT1 Manufacturers: Microchip Technology Description: IC MCU 8BIT 128KB FLASH 64TQFP In stock: 4640 pcs RFQ
 AT90CAN128-15AT1 Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 64TQFP In stock: 6484 pcs RFQ	 AT90CAN128-15MT1 Manufacturers: Microchip Technology Description: IC MCU 8BIT 128KB FLASH 64QFN In stock: 13468 pcs RFQ
 AT90BCKIT Manufacturers: Micrel / Microchip Technology Description: BATTERY CHARGER REFERENCE KIT In stock: 3957 pcs RFQ	 AT90CAN128-16AI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 64TQFP In stock: 3365 pcs RFQ
 AT90CAN128-15AT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 64TQFP In stock: 7936 pcs RFQ	 AT90CAN128-15MT1 Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 64QFN In stock: 4137 pcs RFQ