



ATMEGA128-16MN

Part Number:	ATMEGA128-16MN
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 128KB FLASH 64QFN
	 1.ATMEGA128-16MN.pdf
	 2.ATMEGA128-16MN.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	10696 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

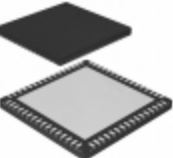
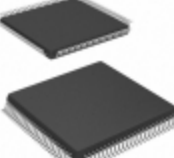
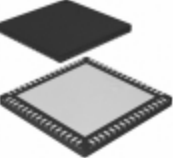
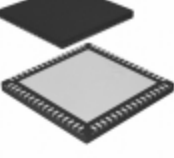
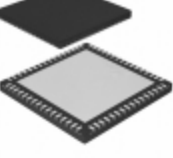
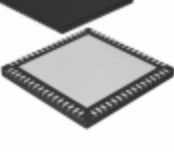
Specifications of ATMEGA128-16MN

PART NUMBER	ATMEGA128-16MN
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 128KB FLASH 64QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10696 pcs
DATA SHEET	 1.ATMEGA128-16MN.pdf  2.ATMEGA128-16MN.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-QFN (9x9)
SPEED	16MHz
SERIES	AVR® ATmega
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (64K x 16)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-VFQFN Exposed Pad
OTHER NAMES	ATMEGA12816MN
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°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® ATmega Microcontroller IC 8-Bit 16MHz 128KB (64K x 16) FLASH 64-QFN (9x9)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	AVR
CONNECTIVITY	EBI/EMI, I²C, SPI, UART/USART
BASE PART NUMBER	ATMEGA128

Related Tags

Micrel / Microchip Technology ATMEGA128-16MN	ATMEGA128-16MN Distributor	ATMEGA128-16MN Supplier
ATMEGA128-16MN Price	ATMEGA128-16MN Pictures	ATMEGA128-16MN Image
ATMEGA128-16MN PDF Datasheet	ATMEGA128-16MN Download Datasheet	ATMEGA128-16MN Datasheet
ATMEGA128-16MN Stock	Buy ATMEGA128-16MN	Buy Micrel / Microchip Technology ATMEGA128-16MN
Micrel / Microchip Technology ATMEGA128-16MN	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology ATMEGA128-16MN	Microchip Technology ATMEGA128-16MN	Roving Networks / Microchip Technology ATMEGA128-16MN

Related Products

 ATMEGA128-16AUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 64TQFP In stock: 8584 pcs RFQ	MICROCHIP ATMEGA128-16MNR Manufacturers: Microchip Technology Description: IC MCU 8BIT 128KB FLASH 64QFN In stock: 8720 pcs RFQ
 ATMEGA128-16AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 64TQFP In stock: 7663 pcs RFQ	MICROCHIP ATMEGA128-16MUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 128KB FLASH 64QFN In stock: 9308 pcs RFQ
MICROCHIP ATMEGA128-16ANR Manufacturers: Microchip Technology Description: IC MCU 8BIT 128KB FLASH 64TQFP In stock: 8839 pcs RFQ	 ATMEGA128-16MI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 64QFN In stock: 5398 pcs RFQ
 ATMEGA1280-16AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 100TQFP In stock: 8777 pcs RFQ	 ATMEGA128-16MNR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 64QFN In stock: 16096 pcs RFQ
 ATMEGA128-16MC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 64QFN In stock: 5885 pcs RFQ	 ATMEGA128-16MJ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 64QFN In stock: 5150 pcs RFQ
 ATMEGA128-16MU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 64QFN In stock: 7005 pcs RFQ	 ATMEGA128-16MUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 64QFN In stock: 17696 pcs RFQ