

ATMEGA128-16AI





Part Number:

ATMEGA128-16AI

Manufacturer:

Micrel / Microchip Technology

Description:

IC MCU 8BIT 128KB FLASH 64TQFP

Data sheet:

 [ATmega128\(L\) Summary](#)

 [ATmega128\(L\) Complete](#)

RoHs Status:

Contains lead / RoHS non-compliant

Ship From:

Hong Kong

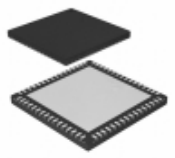
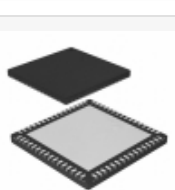
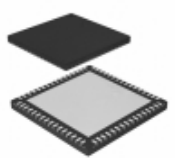
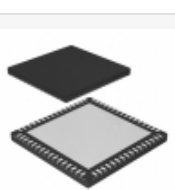
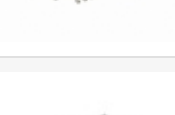
Shipment Way:

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Request For Quotation

PRODUCT PARAMETER			
Part Number	ATMEGA128-16AI	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 128KB FLASH 64TQFP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4344 pcs	Data sheet	ATmega128(L) Summary ATmega128(L) Complete
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.5 V ~ 5.5 V
Supplier Device Package	64-TQFP (14x14)	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-TQFP	Other Names	Q1167170A
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	Contains lead / RoHS non-compliant	EEPROM Size	4K x 8
Detailed Description	AVR AVR® ATmega Microcontroller IC 8-Bit 16MHz 128KB (64K x 16) FLASH 64-TQFP (14x14)	Data Converters	A/D 8x10b
Core Size	8-Bit	Core Processor	AVR
Connectivity	EBI/EMI, I²C, SPI, UART/USART	Base Part Number	ATMEGA128
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	Part#: ATMEGA103L-4AC Description: IC MCU 8BIT 128KB FLASH 64TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: ATM90E36A-DB Description: ATM90E36A DEMO BOARD	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA128-16MNR Description: IC MCU 8BIT 128KB FLASH 64QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATM90E36A-AU-Y Description: 48-TQFP, IND TEMP, 1.8V/3V, TRAY	Manufacturers: Micrel / Microchip Technology	RFQ
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