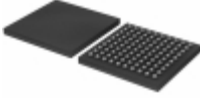
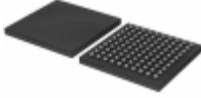


	ATMEGA1280-16AU
	Manufacturer Part Number: ATMEGA1280-16AU
	Manufacturer/Brand: Micrel / Microchip Technology
	Part of Description: IC MCU 8BIT 128KB FLASH 100TQFP
	Datasheets:  1.ATMEGA1280-16AU.pdf  2.ATMEGA1280-16AU.pdf
	RoHs Status:  Lead free / RoHS
	Stock Condition: Compliant New original, 1351 pcs Stock Available.
	Ship From: Hong Kong
Image may be representation. See specs for product details.	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications	
Part Number	ATMEGA1280-16AU
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 128KB FLASH 100TQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	1351 pcs Stock
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Supplier Device Package	100-TQFP (14x14)
Speed	16MHz
Series	AVR® ATmega
RAM Size	8K 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	100-TQFP
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	86
EEPROM Size	4K x 8
Data Converters	A/D 16x10b
Core Size	8-Bit
Core Processor	AVR
Connectivity	EBI/EMI, I²C, SPI, UART/USART

You May Be Also Be interested

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 ATMEGA1280-16CUR Microchip Technology IC MCU 8BIT 128KB FLASH 100CBGA	 ATMEGA1280-16CU Microchip Technology IC MCU 8BIT 128KB FLASH 100CBGA	 ATMEGA1280-16AU IC ATMEL ATMEL TQFP100	 ATMEGA1280-16CUR Microchip Technology IC MCU 8BIT 128KB FLASH 100CBGA

ATMEGA1280-16AU Related keyword					More
ATMEGA1280-16AU Micrel / Microchip Technology	ATMEGA1280-16AU Data Sheet	ATMEGA1280-16AU Datasheets	ATMEGA1280-16AU PDF	Micrel / Microchip Technology	ATMEGA1280-16AU
ATMEGA1280-16AU Electronic	ATMEGA1280-16AU Components	ATMEGA1280-16AU Distributor	ATMEGA1280-16AU Image	ATMEGA1280-16AU Part	
ATMEGA1280-16AU Price	ATMEGA1280-16AU Manufacturer	ATMEGA1280-16AU Picture	ATMEGA1280-16AU Stock	ATMEGA1280-16AU Inventory	
ATMEGA1280-16AU New	ATMEGA1280-16AU Original	ATMEGA1280-16AU Warranted	ATMEGA1280-16AU RFQ	ATMEGA1280-16AU Order Online	