



Microchip Technology



Image may be representation. See specifications for product details.

ATMEGA169P-16AU

Part Number:	ATMEGA169P-16AU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 16KB FLASH 64TQFP
Datasheets:	 ATMEGA169P-16AU.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	26390 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

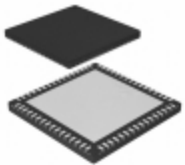
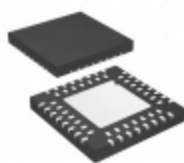
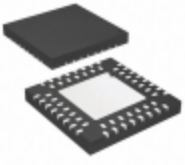
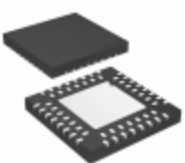
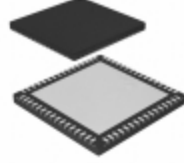
Specifications of ATMEGA169P-16AU

PART NUMBER	ATMEGA169P-16AU
MANUFACTURER	Microchip Technology
DESCRIPTION	IC MCU 8BIT 16KB FLASH 64TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	26390 pcs
DATA SHEET	 ATMEGA169P-16AU.pdf
VOLTAGE - SUPPLY (VCC/VDD)	FLASH
VOLTAGE - BREAKDOWN	64-TQFP (14x14)
SERIES	AVR® ATmega
ROHS STATUS	Tray
REVERSE RECOVERY TIME (TRR)	16MHz
REQUIRES	Brown-out Detect/Reset, LCD, POR, PWM, WDT
PROGRAM MEMORY TYPE	16KB (8K x 16)
PROGRAM MEMORY SIZE	SPI, UART/USART, USI
POLARIZATION	64-TQFP
OTHER NAMES	ATMEGA169P16AU
OSCILLATOR TYPE	A/D 8x10b
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
OPERATING SYSTEM	AVR
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER PART NUMBER	ATMEGA169P-16AU
EXPANDED DESCRIPTION	AVR AVR® ATmega Microcontroller IC 8-Bit 16MHz 16KB (8K x 16) FLASH 64-TQFP (14x14)
DESCRIPTION	IC MCU 8BIT 16KB FLASH 64TQFP
DATA SRAM BYTES	512 x 8
DATA CONVERTERS	2.7 V ~ 5.5 V
CORE SIZE	1K x 8
CONTROLLER SERIES	Internal
CONNECTIVITY	8-Bit
CLOCK RATE	54

Related Tags

Micrel / Microchip Technology ATMEGA169P-16AU	ATMEGA169P-16AU Distributor	ATMEGA169P-16AU Supplier
ATMEGA169P-16AU Price	ATMEGA169P-16AU Pictures	ATMEGA169P-16AU Image
ATMEGA169P-16AU PDF Datasheet	ATMEGA169P-16AU Download Datasheet	ATMEGA169P-16AU Datasheet
ATMEGA169P-16AU Stock	Buy ATMEGA169P-16AU	Buy Micrel / Microchip Technology ATMEGA169P-16AU
Micrel / Microchip Technology ATMEGA169P-16AU	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology ATMEGA169P-16AU	Microchip Technology ATMEGA169P-16AU	Roving Networks / Microchip Technology ATMEGA169P-16AU

Related Products

 ATMEGA169P-15MT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 64QFN In stock: 4266 pcs RFQ	 ATMEGA169P-15AT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 64TQFP In stock: 5962 pcs RFQ
 ATMEGA169L-8AI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 64TQFP In stock: 4240 pcs RFQ	 ATMEGA169P-16MCU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 64QFN In stock: 3704 pcs RFQ
 ATMEGA169P-16MCH Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 64QFN In stock: 53292 pcs RFQ	 ATMEGA169P-16MCHR Manufacturers: Microchip Technology Description: IC MCU 8BIT 16KB FLASH 64QFN In stock: 24582 pcs RFQ
 ATMEGA169P-16MCHR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 64QFN In stock: 29899 pcs RFQ	 ATMEGA169L-8MI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 64QFN In stock: 3272 pcs RFQ
 ATMEGA169P-15AT Manufacturers: Microchip Technology Description: IC MCU 8BIT 16KB FLASH 64TQFP In stock: 12085 pcs RFQ	 ATMEGA169P-16AUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 16KB FLASH 64TQFP In stock: 29262 pcs RFQ
 ATMEGA169P-16AUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 64TQFP In stock: 26349 pcs RFQ	 ATMEGA169P-15MT Manufacturers: Microchip Technology Description: IC MCU 8BIT 16KB FLASH 64QFN In stock: 10130 pcs RFQ