

 **Micrel / Microchip Technology**

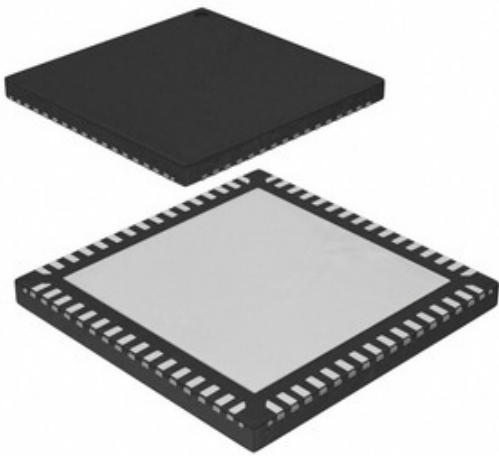


Image may be representation. See specifications for product details.

ATMEGA169PA-MNR

Part Number:	ATMEGA169PA-MNR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 16KB FLASH 64QFN
Datasheets:	 ATMEGA169PA-MNR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	33245 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

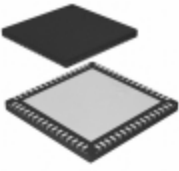
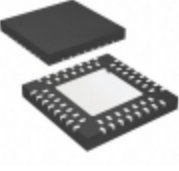
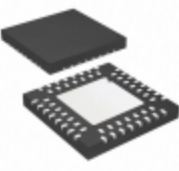
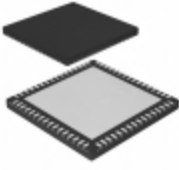
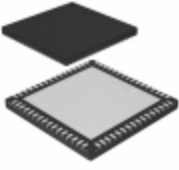
Specifications of ATMEGA169PA-MNR

PART NUMBER	ATMEGA169PA-MNR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 16KB FLASH 64QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	33245 pcs
DATA SHEET	 ATMEGA169PA-MNR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-QFN (9x9)
SPEED	16MHz
SERIES	AVR® ATmega
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (8K x 16)
PERIPHERALS	Brown-out Detect/Reset, LCD, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-VFQFN Exposed Pad
OTHER NAMES	ATMEGA169PA-MNR-ND ATMEGA169PA-MNRTR ATMEGA169PAMNR
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	54
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	512 x 8
DETAILED DESCRIPTION	AVR AVR® ATmega Microcontroller IC 8-Bit 16MHz 16KB (8K x 16) FLASH 64-QFN (9x9)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	AVR
CONNECTIVITY	SPI, UART/USART, USI
BASE PART NUMBER	ATMEGA169

Related Tags

Micrel / Microchip Technology ATMEGA169PA-MNR	ATMEGA169PA-MNR Distributor	ATMEGA169PA-MNR Supplier
ATMEGA169PA-MNR Price	ATMEGA169PA-MNR Pictures	ATMEGA169PA-MNR Image
ATMEGA169PA-MNR PDF Datasheet	ATMEGA169PA-MNR Download Datasheet	ATMEGA169PA-MNR Datasheet
ATMEGA169PA-MNR Stock	Buy ATMEGA169PA-MNR	Buy Micrel / Microchip Technology ATMEGA169PA-MNR
Micrel / Microchip Technology ATMEGA169PA-MNR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology ATMEGA169PA-MNR	Microchip Technology ATMEGA169PA-MNR	Roving Networks / Microchip Technology ATMEGA169PA-MNR

Related Products

 ATMEGA169PA-AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 64TQFP In stock: 26208 pcs RFQ	 ATMEGA169PA-MUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 16KB FLASH 64QFN In stock: 24330 pcs RFQ
 ATMEGA169PA-MNR Manufacturers: Microchip Technology Description: IC MCU 8BIT 16KB FLASH 64QFN In stock: 25071 pcs RFQ	 ATMEGA169PA-MU Manufacturers: Microchip Technology Description: IC MCU 8BIT 16KB FLASH 64QFN In stock: 33646 pcs RFQ
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 ATMEGA169PV-8AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 64TQFP In stock: 17964 pcs RFQ	 ATMEGA169PA-MCHR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 64QFN In stock: 29678 pcs RFQ
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