



Micrel / Microchip Technology

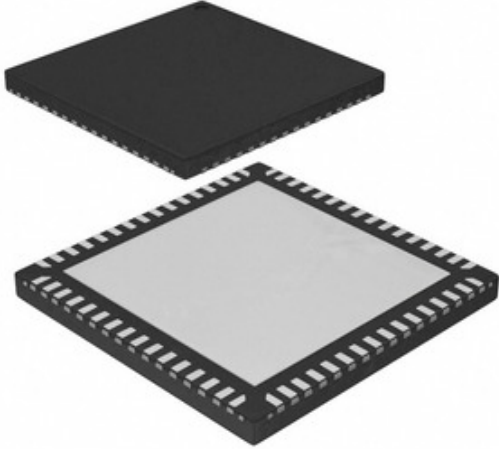


Image may be representation. See specifications for product details.

ATMEGA169-16MI

Part Number:	ATMEGA169-16MI
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 16KB FLASH 64QFN
Datasheets:	1.ATMEGA169-16MI.pdf 2.ATMEGA169-16MI.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6613 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

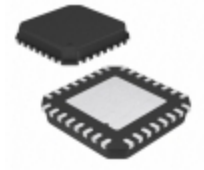
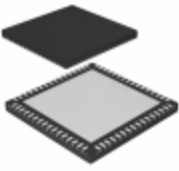
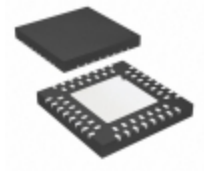
Specifications of ATMEGA169-16MI

PART NUMBER	ATMEGA169-16MI
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 16KB FLASH 64QFN
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6613 pcs
DATA SHEET	1.ATMEGA169-16MI.pdf 2.ATMEGA169-16MI.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 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	Tray
PACKAGE / CASE	64-VFQFN Exposed Pad
OTHER NAMES	ATMEGA169-16MI SL709 ATMEGA169-16MI SL710 ATMEGA16916MSL709 ATMEGA16916MSL709-ND ATMEGA16916MSL710 ATMEGA16916MSL710-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	54
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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 ATMEGA169-16MI	ATMEGA169-16MI Distributor	ATMEGA169-16MI Supplier
ATMEGA169-16MI Price	ATMEGA169-16MI Pictures	ATMEGA169-16MI Image
ATMEGA169-16MI PDF Datasheet	ATMEGA169-16MI Download Datasheet	ATMEGA169-16MI Datasheet
ATMEGA169-16MI Stock	Buy ATMEGA169-16MI	Buy Micrel / Microchip Technology ATMEGA169-16MI
Micrel / Microchip Technology ATMEGA169-16MI	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology ATMEGA169-16MI	Microchip Technology ATMEGA169-16MI	Roving Networks / Microchip Technology ATMEGA169-16MI

Related Products

 ATMEGA169A-AUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 16KB FLASH 64TQFP In stock: 32177 pcs RFQ	 ATMEGA168V-10PI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28DIP In stock: 4253 pcs RFQ
 ATMEGA168V-10MUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 32VQFN In stock: 33990 pcs RFQ	 ATMEGA168V-10PU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28DIP In stock: 35806 pcs RFQ
 ATMEGA169A-AUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 64TQFP In stock: 33142 pcs RFQ	 ATMEGA169-16MU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 64QFN In stock: 5965 pcs RFQ
 ATMEGA168V-10MUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 16KB FLASH 32VQFN In stock: 33785 pcs RFQ	 ATMEGA169A-AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 64TQFP In stock: 30493 pcs RFQ
 ATMEGA169-16AI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 64TQFP In stock: 6125 pcs RFQ	 ATMEGA169-16AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 64TQFP In stock: 3322 pcs RFQ
 ATMEGA169A-MCHR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 64QFN In stock: 6488 pcs RFQ	 ATMEGA169A-MCHR Manufacturers: Microchip Technology Description: IC MCU 8BIT 16KB FLASH 64QFN In stock: 32288 pcs RFQ