



ATMEGA649-16MU

Manufacturer Part Number:	ATMEGA649-16MU
Manufacturer / Brand:	Micrel / Microchip Technology
Part of Description:	IC MCU 8BIT 64KB FLASH 64QFN
Datasheets:	ATMEGA649-16MU(1).pdf ATMEGA649-16MU(2).pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 1200 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of ATMEGA649-16MU

Part Number	ATMEGA649-16MU	Manufacturer / Brand	Micrel / Microchip Technology
Series	AVR® ATmega	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	ATMEGA649	Package / Case	64-VQFN Exposed Pad
Packaging	Tray	Supplier Device Package	64-QFN (9x9)
Operating Temperature	-40°C ~ 85°C (TA)	Detailed Description	AVR AVR® ATmega Microcontroller IC 8-Bit 16MHz 64KB (32K x 16) FLASH 64-QFN (9x9)
Peripherals	Brown-out Detect/Reset, LCD, POR, PWM, WDT	Core Processor	AVR
Speed	16MHz	Number of I/O	53
EEPROM Size	2K x 8	RAM Size	4K x 8
Core Size	8-Bit	Connectivity	SPI, UART/USART, USI
Program Memory Size	64KB (32K x 16)	Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V	Data Converters	A/D 8x10b
Oscillator Type	Internal	Other Names	ATMEGA64916MU
Stock Quantity	1200 pcs Stock	Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Description	IC MCU 8BIT 64KB FLASH 64QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to ATMEGA649-16MU

Micrel / Microchip Technology ATMEGA649-16MU	ATMEGA649-16MU part	ATMEGA649-16MU Price	ATMEGA649-16MU Distributor
ATMEGA649-16MU Technical	ATMEGA649-16MU Stock	ATMEGA649-16MU Inventory	ATMEGA649-16MU Supplier
ATMEGA649-16MU Online Order	ATMEGA649-16MU Inquiry	ATMEGA649-16MU Image	ATMEGA649-16MU Picture
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