

MICROCHIP

Micrel / Microchip Technology

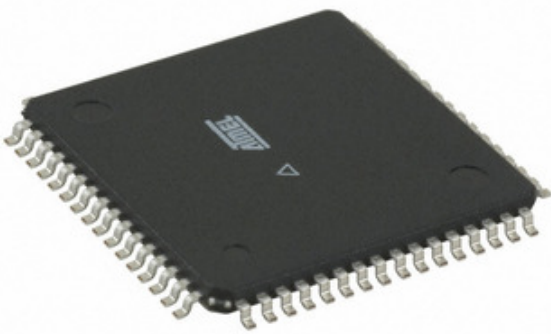


Image may be representation. See specifications for product details.

ATMEGA649P-AUR

Part Number:	ATMEGA649P-AUR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 64KB FLASH 64TQFP
Datasheets:	 ATMEGA649P-AUR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	17734 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

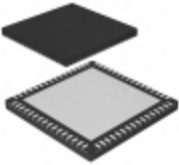
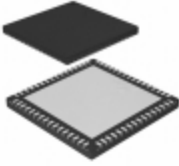
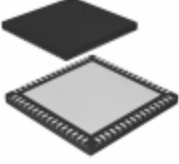
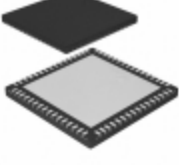
Specifications of ATMEGA649P-AUR

PART NUMBER	ATMEGA649P-AUR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 64KB FLASH 64TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17734 pcs
DATA SHEET	 ATMEGA649P-AUR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-TQFP (14x14)
SPEED	16MHz
SERIES	AVR® ATmega
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (32K x 16)
PERIPHERALS	Brown-out Detect/Reset, LCD, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-TQFP
OTHER NAMES	ATMEGA649P-AUR-ND ATMEGA649P-AURTR ATMEGA649PAUR
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°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	2K x 8
DETAILED DESCRIPTION	AVR AVR® ATmega Microcontroller IC 8-Bit 16MHz 64KB (32K x 16) FLASH 64-TQFP (14x14)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	AVR
CONNECTIVITY	SPI, UART/USART, USI
BASE PART NUMBER	ATMEGA649

Related Tags

Micrel / Microchip Technology ATMEGA649P-AUR	ATMEGA649P-AUR Distributor	ATMEGA649P-AUR Supplier
ATMEGA649P-AUR Price	ATMEGA649P-AUR Pictures	ATMEGA649P-AUR Image
ATMEGA649P-AUR PDF Datasheet	ATMEGA649P-AUR Download Datasheet	ATMEGA649P-AUR Datasheet
ATMEGA649P-AUR Stock	Buy ATMEGA649P-AUR	Buy Micrel / Microchip Technology ATMEGA649P-AUR
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Micrel / Microchip Technology ATMEGA649P-AUR	Microchip Technology ATMEGA649P-AUR	Roving Networks / Microchip Technology ATMEGA649P-AUR

Related Products

MICROCHIP ATMEGA649A-MUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64QFN In stock: 18352 pcs RFQ	 ATMEGA649A-MU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64QFN In stock: 19002 pcs RFQ
 ATMEGA649P-MUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64QFN In stock: 19916 pcs RFQ	 ATMEGA649P-AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64TQFP In stock: 13573 pcs RFQ
 ATMEGA649A-AUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64TQFP In stock: 14559 pcs RFQ	 ATMEGA649A-MUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64QFN In stock: 17878 pcs RFQ
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