



ATMEGA6490V-8AU

Part Number:	ATMEGA6490V-8AU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 64KB FLASH 100TQFP
Datasheets:	1.ATMEGA6490V-8AU.pdf 2.ATMEGA6490V-8AU.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	10183 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

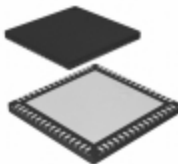
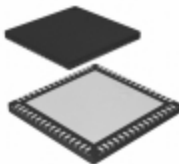
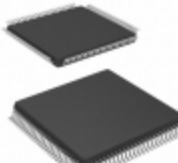
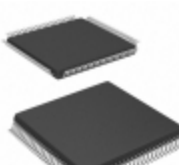
Specifications of ATMEGA6490V-8AU

PART NUMBER	ATMEGA6490V-8AU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 64KB FLASH 100TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10183 pcs
DATA SHEET	1.ATMEGA6490V-8AU.pdf 2.ATMEGA6490V-8AU.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	100-TQFP (14x14)
SPEED	8MHz
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	Tray
PACKAGE / CASE	100-TQFP
OTHER NAMES	ATMEGA6490V8AU
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	68
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 8MHz 64KB (32K x 16) FLASH 100-TQFP (14x14)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	AVR
CONNECTIVITY	SPI, UART/USART, USI
BASE PART NUMBER	ATMEGA6490

Related Tags

Micrel / Microchip Technology ATMEGA6490V-8AU	ATMEGA6490V-8AU Distributor	ATMEGA6490V-8AU Supplier
ATMEGA6490V-8AU Price	ATMEGA6490V-8AU Pictures	ATMEGA6490V-8AU Image
ATMEGA6490V-8AU PDF Datasheet	ATMEGA6490V-8AU Download Datasheet	ATMEGA6490V-8AU Datasheet
ATMEGA6490V-8AU Stock	Buy ATMEGA6490V-8AU	Buy Micrel / Microchip Technology ATMEGA6490V-8AU
Micrel / Microchip Technology ATMEGA6490V-8AU	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology ATMEGA6490V-8AU	Microchip Technology ATMEGA6490V-8AU	Roving Networks / Microchip Technology ATMEGA6490V-8AU

Related Products

 ATMEGA649A-MUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64QFN In stock: 17878 pcs RFQ	 ATMEGA649A-MU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64QFN In stock: 19002 pcs RFQ
 ATMEGA6490A-AUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 100TQFP In stock: 26339 pcs RFQ	 ATMEGA6490P-AUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 64KB FLASH 100TQFP In stock: 20066 pcs RFQ
 ATMEGA6490P-AUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 100TQFP In stock: 21404 pcs RFQ	 ATMEGA6490A-AUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 64KB FLASH 100TQFP In stock: 21851 pcs RFQ
 ATMEGA649A-AUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64TQFP In stock: 14559 pcs RFQ	 ATMEGA649A-AUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64TQFP In stock: 20771 pcs RFQ
 ATMEGA6490V-8AUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 100TQFP In stock: 13718 pcs RFQ	 ATMEGA649A-AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64TQFP In stock: 16272 pcs RFQ
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