



Microchip Technology



ATMEGA162V-8AUR

Part Number:	ATMEGA162V-8AUR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 16KB FLASH 44TQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	24997 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ATMEGA162V-8AUR

PART NUMBER	ATMEGA162V-8AUR
MANUFACTURER	Microchip Technology
DESCRIPTION	IC MCU 8BIT 16KB FLASH 44TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	24997 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	FLASH
VOLTAGE - BREAKDOWN	44-TQFP (10x10)
SERIES	AVR® ATmega
ROHS STATUS	Digi-Reel®
REVERSE RECOVERY TIME (TRR)	8MHz
REQUIRES	Brown-out Detect/Reset, POR, PWM, WDT
PROGRAM MEMORY TYPE	16KB (8K x 16)
PROGRAM MEMORY SIZE	EBI/EMI, SPI, UART/USART
POLARIZATION	44-TQFP
OTHER NAMES	1611-ATMEGA162V-8AUDKR
OSCILLATOR TYPE	-
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
OPERATING SYSTEM	AVR
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER PART NUMBER	ATMEGA162V-8AUR
EXPANDED DESCRIPTION	AVR AVR® ATmega Microcontroller IC 8-Bit 8MHz 16KB (8K x 16) FLASH 44-TQFP (10x10)
DESCRIPTION	IC MCU 8BIT 16KB FLASH 44TQFP
DATA SRAM BYTES	512 x 8
DATA CONVERTERS	1.8 V ~ 5.5 V
CORE SIZE	1K x 8
CONTROLLER SERIES	Internal
CONNECTIVITY	8-Bit
CLOCK RATE	35

Related Tags

Micrel / Microchip Technology ATMEGA162V-8AUR	ATMEGA162V-8AUR Distributor	ATMEGA162V-8AUR Supplier
ATMEGA162V-8AUR Price	ATMEGA162V-8AUR Pictures	ATMEGA162V-8AUR Image
ATMEGA162V-8AUR PDF Datasheet	ATMEGA162V-8AUR Download Datasheet	ATMEGA162V-8AUR Datasheet
ATMEGA162V-8AUR Stock	Buy ATMEGA162V-8AUR	Buy Micrel / Microchip Technology ATMEGA162V-8AUR
Micrel / Microchip Technology ATMEGA162V-8AUR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology ATMEGA162V-8AUR	Microchip Technology ATMEGA162V-8AUR	Roving Networks / Microchip Technology ATMEGA162V-8AUR

Related Products

 ATMEGA162V-1MC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44VQFN In stock: 3561 pcs RFQ	 ATMEGA162V-8MJ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44VQFN In stock: 5586 pcs RFQ
 ATMEGA162V-8MUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44VQFN In stock: 47190 pcs RFQ	 ATMEGA162V-8MI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44VQFN In stock: 2980 pcs RFQ
 ATMEGA162V-8AUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44TQFP In stock: 19464 pcs RFQ	 ATMEGA162V-8AI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44TQFP In stock: 6503 pcs RFQ
 ATMEGA162V-1AC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44TQFP In stock: 5830 pcs RFQ	 ATMEGA162V-8MUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44VQFN In stock: 26806 pcs RFQ
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 ATMEGA162V-8MU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44VQFN In stock: 21788 pcs RFQ	 ATMEGA162V-8AJ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44TQFP In stock: 5171 pcs RFQ