

MICROCHIP

Micrel / Microchip Technology

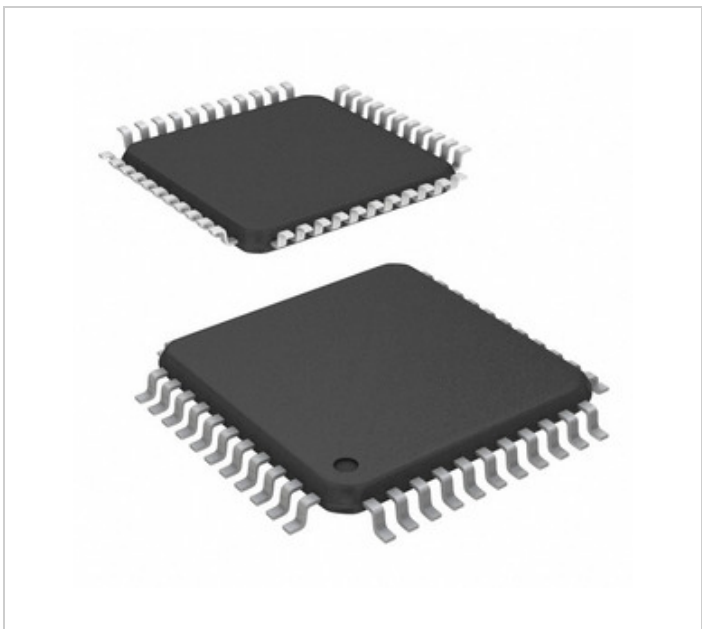


Image may be representation. See specifications for product details.

ATMEGA162V-8AI

Part Number:	ATMEGA162V-8AI
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 16KB FLASH 44TQFP
Datasheets:	 1.ATMEGA162V-8AI.pdf
	 2.ATMEGA162V-8AI.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6503 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ATMEGA162V-8AI

PART NUMBER	ATMEGA162V-8AI
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 16KB FLASH 44TQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6503 pcs
DATA SHEET	 1.ATMEGA162V-8AI.pdf
	 2.ATMEGA162V-8AI.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-TQFP (10x10)
SPEED	8MHz
SERIES	AVR® ATmega
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (8K x 16)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	44-TQFP
OTHER NAMES	ATMEGA162V-1AI ATMEGA162V-1AI-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	35
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
EEPROM SIZE	512 x 8
DETAILED DESCRIPTION	AVR AVR® ATmega Microcontroller IC 8-Bit 8MHz 16KB (8K x 16) FLASH 44-TQFP (10x10)
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	AVR
CONNECTIVITY	EBI/EMI, SPI, UART/USART
BASE PART NUMBER	ATMEGA162

Related Tags

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

Related Products

 MICROCHIP ATMEGA162V-8MJ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44VQFN In stock: 5586 pcs RFQ	 MICROCHIP ATMEGA162L-8PI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 40DIP In stock: 5400 pcs RFQ
 MICROCHIP ATMEGA162V-1AC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44TQFP In stock: 5830 pcs RFQ	 MICROCHIP ATMEGA162V-1MC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44VQFN In stock: 3561 pcs RFQ
 MICROCHIP ATMEGA162L-8PC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 40DIP In stock: 4167 pcs RFQ	 MICROCHIP ATMEGA162V-8AUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44TQFP In stock: 24997 pcs RFQ
 MICROCHIP ATMEGA162V-8AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44TQFP In stock: 19215 pcs RFQ	 MICROCHIP ATMEGA162L-8MI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44VQFN In stock: 3152 pcs RFQ
 MICROCHIP ATMEGA162V-8MI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44VQFN In stock: 2980 pcs RFQ	 MICROCHIP ATMEGA162V-8AUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44TQFP In stock: 19464 pcs RFQ
 MICROCHIP ATMEGA162V-8AJ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44TQFP In stock: 5171 pcs RFQ	 MICROCHIP ATMEGA162V-1PC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 40DIP In stock: 2806 pcs RFQ