

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

ATMEGA16HVA-4TUR

Part Number:	ATMEGA16HVA-4TUR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 16KB FLASH 28TSOP
Datasheets:	 ATMEGA16HVA-4TUR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	21661 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ATMEGA16HVA-4TUR

PART NUMBER	ATMEGA16HVA-4TUR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 16KB FLASH 28TSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	21661 pcs
DATA SHEET	 ATMEGA16HVA-4TUR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 9 V
SUPPLIER DEVICE PACKAGE	28-TSOP
SPEED	4MHz
SERIES	AVR® ATmega
RAM SIZE	512 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (8K x 16)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-TSSOP (0.465", 11.80mm Width)
OTHER NAMES	ATMEGA16HVA-4TURTR ATMEGA16HVA4TUR
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-20°C ~ 85°C (TA)
NUMBER OF I/O	7
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	256 x 8
DETAILED DESCRIPTION	AVR AVR® ATmega Microcontroller IC 8-Bit 4MHz 16KB (8K x 16) FLASH 28-TSOP
DATA CONVERTERS	A/D 5x12b
CORE SIZE	8-Bit
CORE PROCESSOR	AVR
CONNECTIVITY	SPI
BASE PART NUMBER	ATMEGA16

Related Tags

Micrel / Microchip Technology ATMEGA16HVA-4TUR	ATMEGA16HVA-4TUR Distributor	ATMEGA16HVA-4TUR Supplier
ATMEGA16HVA-4TUR Price	ATMEGA16HVA-4TUR Pictures	ATMEGA16HVA-4TUR Image
ATMEGA16HVA-4TUR PDF Datasheet	ATMEGA16HVA-4TUR Download Datasheet	ATMEGA16HVA-4TUR Datasheet
ATMEGA16HVA-4TUR Stock	Buy ATMEGA16HVA-4TUR	Buy Micrel / Microchip Technology ATMEGA16HVA-4TUR
Micrel / Microchip Technology ATMEGA16HVA-4TUR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology ATMEGA16HVA-4TUR	Microchip Technology ATMEGA16HVA-4TUR	Roving Networks / Microchip Technology ATMEGA16HVA-4TUR

Related Products

MICROCHIP ATMEGA16A-MUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44VQFN In stock: 41560 pcs RFQ	 ATMEGA16L-8AI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44TQFP In stock: 4425 pcs RFQ
 ATMEGA16HVA-4TU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28TSOP In stock: 13995 pcs RFQ	MICROCHIP ATMEGA16A-MUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44VQFN In stock: 31500 pcs RFQ
 ATMEGA16HVB-8X3 Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44TSSOP In stock: 46069 pcs RFQ	 ATMEGA16L-8AJ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44TQFP In stock: 4571 pcs RFQ
 ATMEGA16HVB-8X3R Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44TSSOP In stock: 5868 pcs RFQ	 ATMEGA16HVA-4CKUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 36LGA In stock: 9458 pcs RFQ
 ATMEGA16L-8AQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44TQFP In stock: 21936 pcs RFQ	 ATMEGA16L-8AC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44TQFP In stock: 6175 pcs RFQ
 ATMEGA16HVA-4CKU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 36LGA In stock: 79163 pcs RFQ	MICROCHIP ATMEGA16A-PU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 40DIP In stock: 33397 pcs RFQ