



Micrel / Microchip Technology

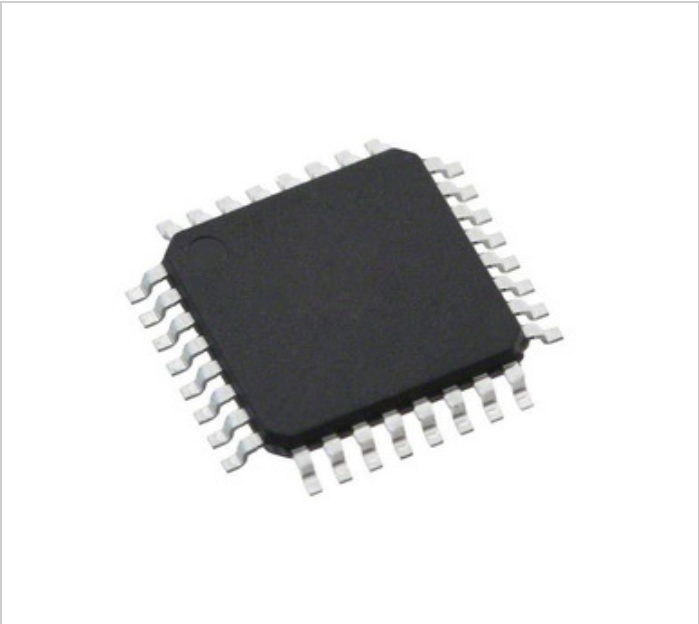


Image may be representation. See specifications for product details.

ATMEGA8A-ANR

Part Number:	ATMEGA8A-ANR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 8KB FLASH 32TQFP
Datasheets:	PDF 1.ATMEGA8A-ANR.pdf PDF 2.ATMEGA8A-ANR.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	57227 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

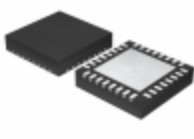
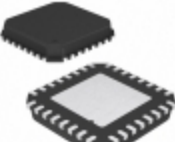
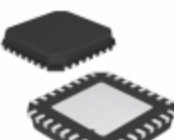
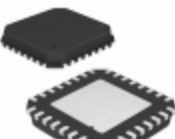
Specifications of ATMEGA8A-ANR

PART NUMBER	ATMEGA8A-ANR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 8KB FLASH 32TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	57227 pcs
DATA SHEET	PDF 1.ATMEGA8A-ANR.pdf PDF 2.ATMEGA8A-ANR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	32-TQFP (7x7)
SPEED	16MHz
SERIES	AVR® ATmega
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (4K x 16)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-TQFP
OTHER NAMES	ATMEGA8A-ANR-ND ATMEGA8A-ANRTR ATMEGA8AANR
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	23
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	512 x 8
DETAILED DESCRIPTION	AVR AVR® ATmega Microcontroller IC 8-Bit 16MHz 8KB (4K x 16) FLASH 32-TQFP (7x7)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	AVR
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	ATMEGA8

Related Tags

Micrel / Microchip Technology ATMEGA8A-ANR	ATMEGA8A-ANR Distributor	ATMEGA8A-ANR Supplier
ATMEGA8A-ANR Price	ATMEGA8A-ANR Pictures	ATMEGA8A-ANR Image
ATMEGA8A-ANR PDF Datasheet	ATMEGA8A-ANR Download Datasheet	ATMEGA8A-ANR Datasheet
ATMEGA8A-ANR Stock	Buy ATMEGA8A-ANR	Buy Micrel / Microchip Technology ATMEGA8A-ANR
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Micrel / Microchip Technology ATMEGA8A-ANR	Microchip Technology ATMEGA8A-ANR	Roving Networks / Microchip Technology ATMEGA8A-ANR

Related Products

 ATMEGA8A-AUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32TQFP In stock: 52216 pcs RFQ	 ATMEGA88V-15AT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32TQFP In stock: 5037 pcs RFQ
 ATMEGA88V-10PJ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 28DIP In stock: 4208 pcs RFQ	 ATMEGA88V-10PU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 28DIP In stock: 35083 pcs RFQ
 ATMEGA8A-AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32TQFP In stock: 46489 pcs RFQ	 ATMEGA88V-15MT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32QFN In stock: 6933 pcs RFQ
 ATMEGA88V-10PI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 28DIP In stock: 4273 pcs RFQ	 ATMEGA8A-MNR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32VQFN In stock: 47492 pcs RFQ
 ATMEGA8A-MN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32VQFN In stock: 50782 pcs RFQ	 ATMEGA8A-MNR Manufacturers: Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32VQFN In stock: 45150 pcs RFQ
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