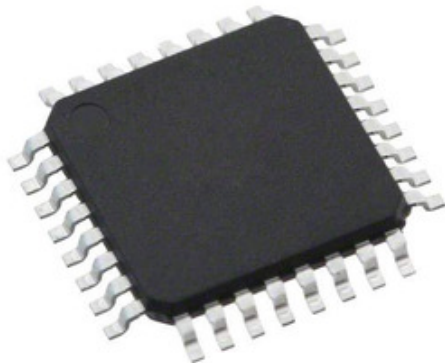


MICROCHIP

Micrel / Microchip Technology



ATMEGA88PA-ANR

Part Number:	ATMEGA88PA-ANR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 8KB FLASH 32TQFP
Datasheets:	PDF 1.ATMEGA88PA-ANR.pdf PDF 2.ATMEGA88PA-ANR.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	73816 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

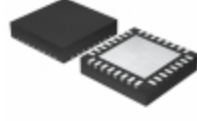
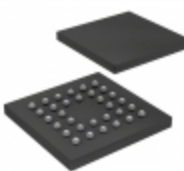
Specifications of ATMEGA88PA-ANR

PART NUMBER	ATMEGA88PA-ANR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 8KB FLASH 32TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	73816 pcs
DATA SHEET	PDF 1.ATMEGA88PA-ANR.pdf PDF 2.ATMEGA88PA-ANR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	32-TQFP (7x7)
SPEED	20MHz
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	ATMEGA88PA-ANR-ND ATMEGA88PA-ANRTR ATMEGA88PAANR
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 20MHz 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	ATMEGA88

Related Tags

Micrel / Microchip Technology ATMEGA88PA-ANR	ATMEGA88PA-ANR Distributor	ATMEGA88PA-ANR Supplier
ATMEGA88PA-ANR Price	ATMEGA88PA-ANR Pictures	ATMEGA88PA-ANR Image
ATMEGA88PA-ANR PDF Datasheet	ATMEGA88PA-ANR Download Datasheet	ATMEGA88PA-ANR Datasheet
ATMEGA88PA-ANR Stock	Buy ATMEGA88PA-ANR	Buy Micrel / Microchip Technology ATMEGA88PA-ANR
Micrel / Microchip Technology ATMEGA88PA-ANR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology ATMEGA88PA-ANR	Microchip Technology ATMEGA88PA-ANR	Roving Networks / Microchip Technology ATMEGA88PA-ANR

Related Products

 ATMEGA88PA-15MZ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32QFN In stock: 4344 pcs RFQ	MICROCHIP ATMEGA88PA-15AZ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32TQFP In stock: 5997 pcs RFQ
MICROCHIP ATMEGA88P-20PU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 28DIP In stock: 33418 pcs RFQ	 ATMEGA88PA-AUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32TQFP In stock: 69477 pcs RFQ
 ATMEGA88PA-AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32TQFP In stock: 62620 pcs RFQ	MICROCHIP ATMEGA88PA-CCUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32UFBGA In stock: 63859 pcs RFQ
MICROCHIP ATMEGA88PA-15MZ Manufacturers: Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32QFN In stock: 15255 pcs RFQ	 ATMEGA88PA-CCUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32UFBGA In stock: 68439 pcs RFQ
MICROCHIP ATMEGA88PA-ANR Manufacturers: Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32TQFP In stock: 65898 pcs RFQ	 ATMEGA88PA-AN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32TQFP In stock: 61086 pcs RFQ
MICROCHIP ATMEGA88PA-15AZ Manufacturers: Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32TQFP In stock: 56425 pcs RFQ	 ATMEGA88PA-CCU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32UFBGA In stock: 60195 pcs RFQ