



ATMEGA88-20AJ

Part Number:	ATMEGA88-20AJ
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 8KB FLASH 32TQFP
Datasheets:	PDF 1.ATMEGA88-20AJ.pdf PDF 2.ATMEGA88-20AJ.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	4337 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

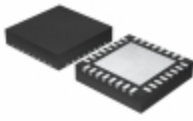
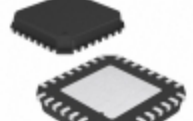
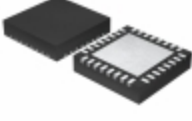
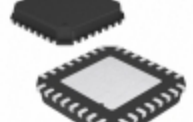
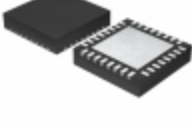
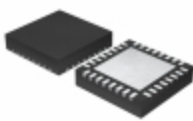
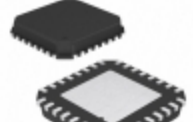
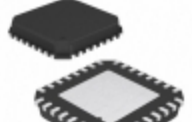
Specifications of ATMEGA88-20AJ

PART NUMBER	ATMEGA88-20AJ
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 8KB FLASH 32TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4337 pcs
DATA SHEET	PDF 1.ATMEGA88-20AJ.pdf PDF 2.ATMEGA88-20AJ.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 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	Tray
PACKAGE / CASE	32-TQFP
OTHER NAMES	ATMEGA88-24AJ ATMEGA88-24AJ-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°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 ATMEGA88-20AJ	ATMEGA88-20AJ Distributor	ATMEGA88-20AJ Supplier
ATMEGA88-20AJ Price	ATMEGA88-20AJ Pictures	ATMEGA88-20AJ Image
ATMEGA88-20AJ PDF Datasheet	ATMEGA88-20AJ Download Datasheet	ATMEGA88-20AJ Datasheet
ATMEGA88-20AJ Stock	Buy ATMEGA88-20AJ	Buy Micrel / Microchip Technology ATMEGA88-20AJ
Micrel / Microchip Technology ATMEGA88-20AJ	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology ATMEGA88-20AJ	Microchip Technology ATMEGA88-20AJ	Roving Networks / Microchip Technology ATMEGA88-20AJ

Related Products

 ATMEGA88-15MZ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32QFN In stock: 5237 pcs RFQ	 ATMEGA88-20AI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32TQFP In stock: 4183 pcs RFQ
 ATMEGA88-20MU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32VQFN In stock: 37851 pcs RFQ	 ATMEGA88-15MT2 Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32QFN In stock: 5526 pcs RFQ
 ATMEGA88-20MI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32VQFN In stock: 4054 pcs RFQ	 ATMEGA88-15MT1 Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32QFN In stock: 15841 pcs RFQ
 ATMEGA88-15MT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32QFN In stock: 5186 pcs RFQ	 ATMEGA88-20AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32TQFP In stock: 40675 pcs RFQ
 ATMEGA88-20MUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32VQFN In stock: 48165 pcs RFQ	 ATMEGA88-20MJ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32VQFN In stock: 2911 pcs RFQ
 ATMEGA88-15MT2 Manufacturers: Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32QFN In stock: 13697 pcs RFQ	 ATMEGA88-20AUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32TQFP In stock: 47796 pcs RFQ