

 **MICROCHIP**

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

AT89LP828-20JU

Part Number:	AT89LP828-20JU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 8KB FLASH 32PLCC
Datasheets:	 AT89LP828-20JU.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

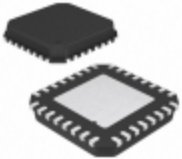
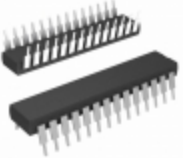
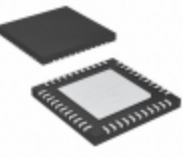
Specifications of AT89LP828-20JU

PART NUMBER	AT89LP828-20JU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 8KB FLASH 32PLCC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AT89LP828-20JU.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.4 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	32-PLCC (11.43x13.97)
SPEED	20MHz
SERIES	89LP
RAM SIZE	768 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (8K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	32-LCC (J-Lead)
OTHER NAMES	AT89LP82820JU
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	30
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	1K x 8
DETAILED DESCRIPTION	8051 89LP Microcontroller IC 8-Bit 20MHz 8KB (8K x 8) FLASH 32-PLCC (11.43x13.97)
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	SPI, UART/USART
BASE PART NUMBER	AT89LP828

Related Tags

Micrel / Microchip Technology AT89LP828-20JU	AT89LP828-20JU Distributor	AT89LP828-20JU Supplier
AT89LP828-20JU Price	AT89LP828-20JU Pictures	AT89LP828-20JU Image
AT89LP828-20JU PDF Datasheet	AT89LP828-20JU Download Datasheet	AT89LP828-20JU Datasheet
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Micrel / Microchip Technology AT89LP828-20JU	Microchip Technology AT89LP828-20JU	Roving Networks / Microchip Technology AT89LP828-20JU

Related Products

 AT89LP828-PU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 28DIP In stock: Out stock RFQ	 AT89LS51-16AC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 44TQFP In stock: Out stock RFQ
 AT89LP828-20MH Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32VQFN In stock: Out stock RFQ	 AT89LP52-20PU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 40DIP In stock: 350 pcs RFQ
 AT89LP6440-20PU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 40DIP In stock: Out stock RFQ	 AT89LP828-20PU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 28DIP In stock: 40 pcs RFQ
 AT89LP6440-20AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44TQFP In stock: 320 pcs RFQ	 AT89LP6440-20MU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44VQFN In stock: Out stock RFQ
 AT89LP6440-20JU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44PLCC In stock: 590 pcs RFQ	 AT89LP828-20AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32TQFP In stock: 500 pcs RFQ
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