



Micrel / Microchip Technology

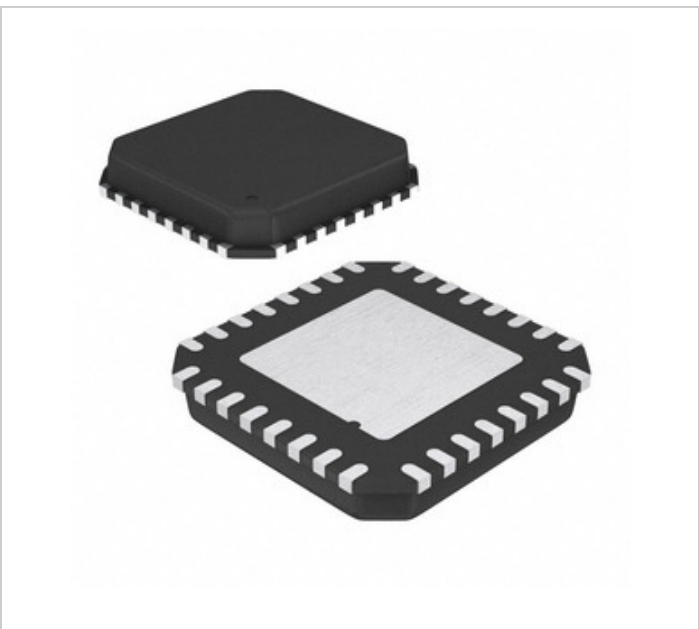


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AT89LP828-20MH

Part Number:	AT89LP828-20MH
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 8KB FLASH 32VQFN
Datasheets:	 AT89LP828-20MH.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	57588 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AT89LP828-20MH

PART NUMBER	AT89LP828-20MH
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 8KB FLASH 32VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	57588 pcs
DATA SHEET	 AT89LP828-20MH.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.4 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	32-VQFN (5x5)
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	Tray
PACKAGE / CASE	32-VFQFN Exposed Pad
OTHER NAMES	AT89LP82820MH
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-VQFN (5x5)
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	SPI, UART/USART
BASE PART NUMBER	AT89LP828

Related Tags

Micrel / Microchip Technology AT89LP828-20MH	AT89LP828-20MH Distributor	AT89LP828-20MH Supplier
AT89LP828-20MH Price	AT89LP828-20MH Pictures	AT89LP828-20MH Image
AT89LP828-20MH PDF Datasheet	AT89LP828-20MH Download Datasheet	AT89LP828-20MH Datasheet
AT89LP828-20MH Stock	Buy AT89LP828-20MH	Buy Micrel / Microchip Technology AT89LP828-20MH
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Related Products

 AT89LP828-20JU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32PLCC In stock: 55302 pcs RFQ	 AT89LP6440-20JU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44PLCC In stock: 22076 pcs RFQ
 AT89LP828-PU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 28DIP In stock: 7084 pcs RFQ	 AT89LP828-JU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32PLCC In stock: 4998 pcs RFQ
 AT89LP6440-20PU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 40DIP In stock: 31447 pcs RFQ	 AT89LP6440-20MU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44VQFN In stock: 32101 pcs RFQ
 AT89LP828-20PU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 28DIP In stock: 48790 pcs RFQ	 AT89LP828-20AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32TQFP In stock: 87853 pcs RFQ
 AT89LS51-16AC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 44TQFP In stock: 4426 pcs RFQ	 AT89LS51-16AI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 44TQFP In stock: 5747 pcs RFQ
 AT89LS51-16AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 44TQFP In stock: 81667 pcs RFQ	 AT89LP6440-20AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44TQFP In stock: 29676 pcs RFQ