



Micrel / Microchip Technology

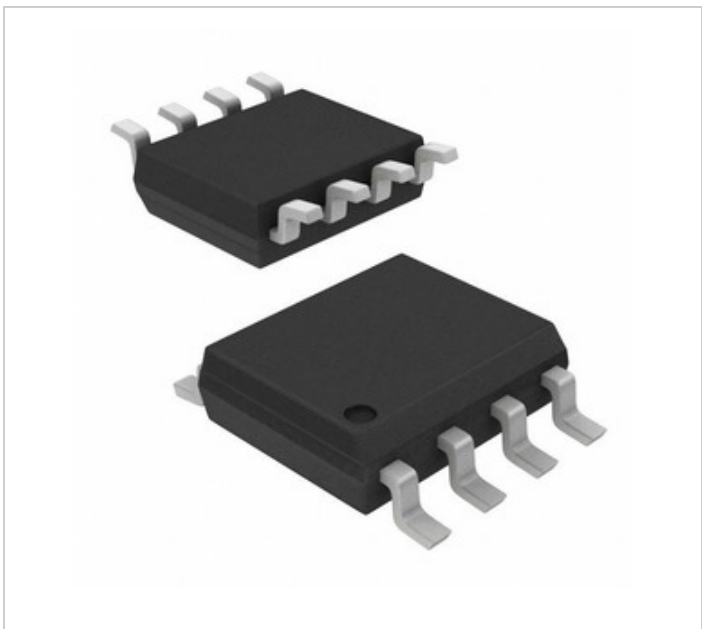


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ATTINY13-20SQR

Part Number:	ATTINY13-20SQR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 1KB FLASH 8SOIC
Datasheets:	 1.ATTINY13-20SQR.pdf  2.ATTINY13-20SQR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	88413 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ATTINY13-20SQR

PART NUMBER	ATTINY13-20SQR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 1KB FLASH 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	88413 pcs
DATA SHEET	 1.ATTINY13-20SQR.pdf  2.ATTINY13-20SQR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SPEED	20MHz
SERIES	AVR® ATtiny
RAM SIZE	64 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	1KB (512 x 16)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.209", 5.30mm Width)
OTHER NAMES	ATTINY13-20SQR-ND ATTINY13-20SQRTR ATTINY1320SQR
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	6
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	64 x 8
DETAILED DESCRIPTION	AVR AVR® ATtiny Microcontroller IC 8-Bit 20MHz 1KB (512 x 16) FLASH 8-SOIC
DATA CONVERTERS	A/D 4x10b
CORE SIZE	8-Bit
CORE PROCESSOR	AVR
CONNECTIVITY	-
BASE PART NUMBER	ATTINY13

Related Tags

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ATTINY13-20SQR PDF Datasheet	ATTINY13-20SQR Download Datasheet	ATTINY13-20SQR Datasheet
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Related Products

 ATTINY13-20SSQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1KB FLASH 8SOIC In stock: 161542 pcs RFQ	 ATTINY13-20SI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1KB FLASH 8SOIC In stock: 3878 pcs RFQ
 ATTINY13-20SSU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1KB FLASH 8SOIC In stock: 75943 pcs RFQ	 ATTINY13-20SSJ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1KB FLASH 8SOIC In stock: 6855 pcs RFQ
 ATTINY13-20SSQR Manufacturers: Microchip Technology Description: IC MCU 8BIT 1KB FLASH 8SOIC In stock: 86056 pcs RFQ	 ATTINY13-20SJ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1KB FLASH 8SOIC In stock: 5401 pcs RFQ
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