



ATTINY13-20SQ

Part Number:	ATTINY13-20SQ
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 1KB FLASH 8SOIC
Datasheets:	PDF 1.ATTINY13-20SQ.pdf PDF 2.ATTINY13-20SQ.pdf
RoHs Status	✓ Lead free / RoHS Compliant
Stock Condition	96900 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ATTINY13-20SQ

PART NUMBER	ATTINY13-20SQ
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 1KB FLASH 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	96900 pcs
DATA SHEET	PDF 1.ATTINY13-20SQ.pdf PDF 2.ATTINY13-20SQ.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	Tube
PACKAGE / CASE	8-SOIC (0.209", 5.30mm Width)
OTHER NAMES	ATTINY1320SQ
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

Micrel / Microchip Technology ATTINY13-20SQ	ATTINY13-20SQ Distributor	ATTINY13-20SQ Supplier
ATTINY13-20SQ Price	ATTINY13-20SQ Pictures	ATTINY13-20SQ Image
ATTINY13-20SQ PDF Datasheet	ATTINY13-20SQ Download Datasheet	ATTINY13-20SQ Datasheet
ATTINY13-20SQ Stock	Buy ATTINY13-20SQ	Buy Micrel / Microchip Technology ATTINY13-20SQ
Micrel / Microchip Technology ATTINY13-20SQ	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology ATTINY13-20SQ	Microchip Technology ATTINY13-20SQ	Roving Networks / Microchip Technology ATTINY13-20SQ

Related Products

 ATTINY13-20SJ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1KB FLASH 8SOIC In stock: 5401 pcs RFQ	 ATTINY13-20MUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 1KB FLASH 20QFN In stock: 102946 pcs RFQ
 ATTINY13-20PI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1KB FLASH 8DIP In stock: 5425 pcs RFQ	 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	 ATTINY13-20SQR Manufacturers: Microchip Technology Description: IC MCU 8BIT 1KB FLASH 8SOIC In stock: 73215 pcs RFQ
 ATTINY13-20PJ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1KB FLASH 8DIP In stock: 2710 pcs RFQ	 ATTINY13-20SSJ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1KB FLASH 8SOIC In stock: 6855 pcs RFQ
 ATTINY13-20PU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1KB FLASH 8DIP In stock: 82321 pcs RFQ	 ATTINY13-20SQ Manufacturers: Microchip Technology Description: IC MCU 8BIT 1KB FLASH 8SOIC In stock: 77437 pcs RFQ
 ATTINY13-20SSI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1KB FLASH 8SOIC In stock: 6593 pcs RFQ	 ATTINY13-20SQR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1KB FLASH 8SOIC In stock: 88413 pcs RFQ