



Microchip Technology



ATTINY13-20SQ

Part Number:	ATTINY13-20SQ
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 1KB FLASH 8SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	77437 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	Microchip Technology
DESCRIPTION	IC MCU 8BIT 1KB FLASH 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	77437 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	FLASH
SERIES	AVR® ATtiny
REVERSE RECOVERY TIME (TRR)	20MHz
REQUIRES	Brown-out Detect/Reset, POR, PWM, WDT
PROGRAM MEMORY TYPE	1KB (512 x 16)
PROGRAM MEMORY SIZE	-
OTHER NAMES	1611-ATTINY13-20SQ
OSCILLATOR TYPE	A/D 4x10b
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
OPERATING SYSTEM	AVR
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER PART NUMBER	ATTINY13-20SQ
EXPANDED DESCRIPTION	AVR AVR® ATtiny Microcontroller IC 8-Bit 20MHz 1KB (512 x 16) FLASH
DESCRIPTION	IC MCU 8BIT 1KB FLASH 8SOIC
DATA SRAM BYTES	64 x 8
DATA CONVERTERS	2.7 V ~ 5.5 V
CORE SIZE	64 x 8
CONTROLLER SERIES	Internal
CONNECTIVITY	8-Bit
CLOCK RATE	6

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

 ATTINY13-20PJ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1KB FLASH 8DIP In stock: 2710 pcs RFQ	 ATTINY13-20SQR Manufacturers: Microchip Technology Description: IC MCU 8BIT 1KB FLASH 8SOIC In stock: 73215 pcs RFQ
 ATTINY13-20SI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1KB FLASH 8SOIC In stock: 3878 pcs RFQ	 ATTINY13-20PU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1KB FLASH 8DIP In stock: 82321 pcs RFQ
 ATTINY13-20PI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1KB FLASH 8DIP In stock: 5425 pcs RFQ	 ATTINY13-20SJ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1KB FLASH 8SOIC In stock: 5401 pcs RFQ
 ATTINY13-20SSQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1KB FLASH 8SOIC In stock: 161542 pcs RFQ	 ATTINY13-20SSJ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1KB FLASH 8SOIC In stock: 6855 pcs RFQ
 ATTINY13-20SQR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1KB FLASH 8SOIC In stock: 88413 pcs RFQ	 ATTINY13-20SSQR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1KB FLASH 8SOIC In stock: 89858 pcs RFQ
 ATTINY13-20SQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1KB FLASH 8SOIC In stock: 96900 pcs RFQ	 ATTINY13-20SSI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1KB FLASH 8SOIC In stock: 6593 pcs RFQ