

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

ATTINY25-20SI

Part Number:	ATTINY25-20SI
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 2KB FLASH 8SOIC
	 1.ATTINY25-20SI.pdf
	 2.ATTINY25-20SI.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

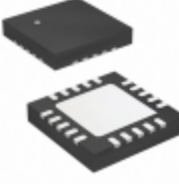
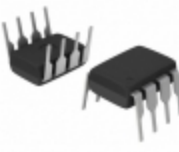
Specifications of ATTINY25-20SI

PART NUMBER	ATTINY25-20SI
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 2KB FLASH 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 1.ATTINY25-20SI.pdf  2.ATTINY25-20SI.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SPEED	20MHz
SERIES	AVR® ATtiny
RAM SIZE	128 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	2KB (1K x 16)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.209", 5.30mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	6
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
EEPROM SIZE	128 x 8
DETAILED DESCRIPTION	AVR AVR® ATtiny Microcontroller IC 8-Bit 20MHz 2KB (1K x 16) FLASH 8-SOIC
DATA CONVERTERS	A/D 4x10b
CORE SIZE	8-Bit
CORE PROCESSOR	AVR
CONNECTIVITY	USI
BASE PART NUMBER	ATTINY25

Related Tags

Micrel / Microchip Technology ATTINY25-20SI	ATTINY25-20SI Distributor	ATTINY25-20SI Supplier
ATTINY25-20SI Price	ATTINY25-20SI Pictures	ATTINY25-20SI Image
ATTINY25-20SI PDF Datasheet	ATTINY25-20SI Download Datasheet	ATTINY25-20SI Datasheet
ATTINY25-20SI Stock	Buy ATTINY25-20SI	Buy Micrel / Microchip Technology ATTINY25-20SI
Micrel / Microchip Technology ATTINY25-20SI	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology ATTINY25-20SI	Microchip Technology ATTINY25-20SI	Roving Networks / Microchip Technology ATTINY25-20SI

Related Products

 ATTINY25-20SHR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 8SOIC In stock: Out stock RFQ	 ATTINY25-20SSH Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 8SOIC In stock: 112 pcs RFQ
 ATTINY25-20SNR Manufacturers: Microchip Technology Description: IC MCU 8BIT 2KB FLASH 8SOIC In stock: Out stock RFQ	 ATTINY25-20MUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 20QFN In stock: Out stock RFQ
 ATTINY25-20PU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 8DIP In stock: Out stock RFQ	 ATTINY25-20SN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 8SOIC In stock: Out stock RFQ
 ATTINY25-20SSHR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 8SOIC In stock: Out stock RFQ	 ATTINY25-20SNR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 8SOIC In stock: Out stock RFQ
 ATTINY25-20SSHR Manufacturers: Microchip Technology Description: IC MCU 8BIT 2KB FLASH 8SOIC In stock: Out stock RFQ	 ATTINY25-20PI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 8DIP In stock: Out stock RFQ
 ATTINY25-20SHR Manufacturers: Microchip Technology Description: IC MCU 8BIT 2KB FLASH 8SOIC In stock: Out stock RFQ	 ATTINY25-20SH Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 8SOIC In stock: Out stock RFQ