




Micrel / Microchip Technology

ATTINY85-20SFR

Part Number:	ATTINY85-20SFR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC MCU 8BIT 8KB FLASH 8SOIC
Datasheets:	ATTINY85-20SFR.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of ATTINY85-20SFR

PART NUMBER	ATTINY85-20SFR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 8KB FLASH 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	ATTINY85-20SFR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SPEED	20MHz
SERIES	AVR® ATtiny
RAM SIZE	512 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (4K x 16)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Original-Reel®
PACKAGE / CASE	8-SOIC (0.209", 5.30mm Width)
OTHER NAMES	ATTINY85-20SFRDKR
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	Lead free / RoHS Compliant
EEPROM SIZE	512 x 8
DETAILED DESCRIPTION	AVR AVR® ATtiny Microcontroller IC 8-Bit 20MHz 8KB (4K x 16) FLASH 8-SOIC
DATA CONVERTERS	A/D 4x10b
CORE SIZE	8-Bit
CORE PROCESSOR	AVR
CONNECTIVITY	USI

Related Tags

Micrel / Microchip Technology ATTINY85-20SFR	ATTINY85-20SFR Distributor	ATTINY85-20SFR Supplier
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Related Products

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 <p>ATTINY85-20SUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 8SOIC In stock: Out stock RFQ</p>	 <p>ATTINY85-20SI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 8SOIC In stock: Out stock RFQ</p>
 <p>ATTINY85-20MU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 20QFN In stock: Out stock RFQ</p>	 <p>ATTINY85-20PU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 8DIP In stock: Out stock RFQ</p>
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 <p>ATTINY85-20SHR Manufacturers: Microchip Technology Description: IC MCU 8BIT 8KB FLASH 8SOIC In stock: 29 pcs RFQ</p>	 <p>ATTINY85-20SH Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 8SOIC In stock: 966 pcs RFQ</p>
 <p>ATTINY85-20SF Manufacturers: Microchip Technology Description: IC MCU 8BIT 8KB FLASH 8SOIC In stock: Out stock RFQ</p>	 <p>ATTINY85-20SF Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 8SOIC In stock: 717 pcs RFQ</p>