



Micrel / Microchip Technology

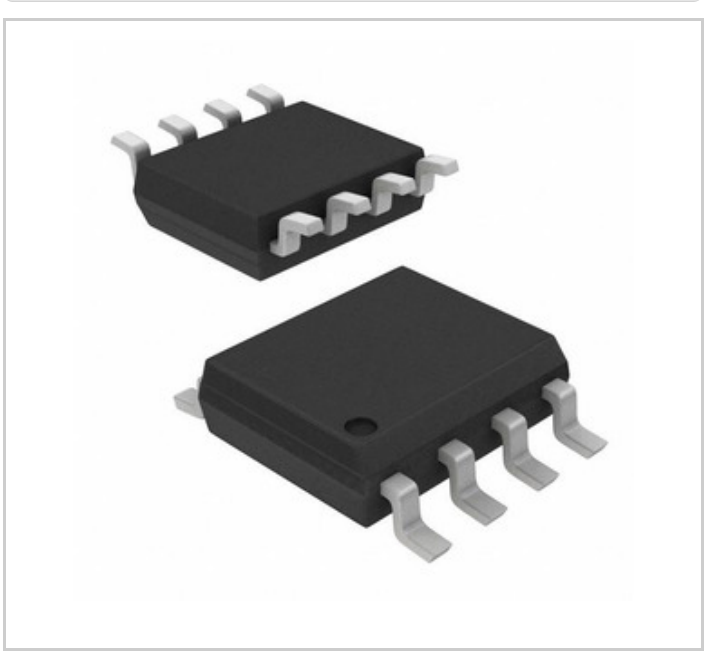


Image may be representation. See specifications for product details.

ATTINY85-20SUR

Part Number:	ATTINY85-20SUR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 8KB FLASH 8SOIC
Datasheets:	 1.ATTINY85-20SUR.pdf  2.ATTINY85-20SUR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	84552 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

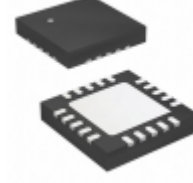
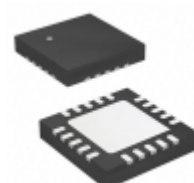
Specifications of ATTINY85-20SUR

PART NUMBER	ATTINY85-20SUR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 8KB FLASH 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	84552 pcs
DATA SHEET	 1.ATTINY85-20SUR.pdf  2.ATTINY85-20SUR.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	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.209", 5.30mm Width)
OTHER NAMES	ATTINY85-20SUR-ND ATTINY85-20SURTR ATTINY8520SUR
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	6
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
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
BASE PART NUMBER	ATTINY85

Related Tags

Micrel / Microchip Technology ATTINY85-20SUR	ATTINY85-20SUR Distributor	ATTINY85-20SUR Supplier
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ATTINY85-20SUR PDF Datasheet	ATTINY85-20SUR Download Datasheet	ATTINY85-20SUR Datasheet
ATTINY85-20SUR Stock	Buy ATTINY85-20SUR	Buy Micrel / Microchip Technology ATTINY85-20SUR
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Micrel / Microchip Technology ATTINY85-20SUR	Microchip Technology ATTINY85-20SUR	Roving Networks / Microchip Technology ATTINY85-20SUR

Related Products

 ATTINY85V-10MUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 8KB FLASH 20QFN In stock: 70485 pcs RFQ	 ATTINY85-20SHR Manufacturers: Microchip Technology Description: IC MCU 8BIT 8KB FLASH 8SOIC In stock: 80449 pcs RFQ
 ATTINY85-20SU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 8SOIC In stock: 94286 pcs RFQ	 ATTINY85-20SFR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 8SOIC In stock: 75640 pcs RFQ
 ATTINY85V-10SH Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 8SOIC In stock: 84059 pcs RFQ	 ATTINY85-20SH Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 8SOIC In stock: 78270 pcs RFQ
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