

MICROCHIP

Micrel / Microchip Technology

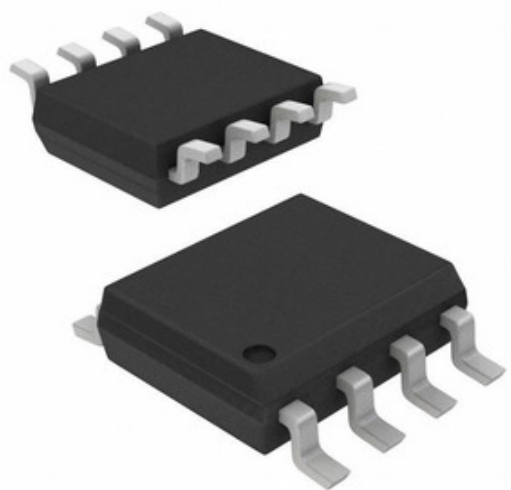


Image may be representation. See specifications for product details.

ATTINY45-20SUR

Part Number:	ATTINY45-20SUR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 4KB FLASH 8SOIC
Datasheets:	PDF 1.ATTINY45-20SUR.pdf PDF 2.ATTINY45-20SUR.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	100665 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

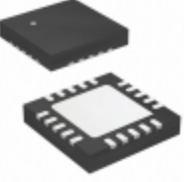
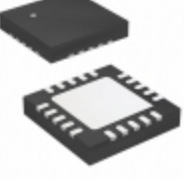
Specifications of ATTINY45-20SUR

PART NUMBER	ATTINY45-20SUR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 4KB FLASH 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	100665 pcs
DATA SHEET	PDF 1.ATTINY45-20SUR.pdf PDF 2.ATTINY45-20SUR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SPEED	20MHz
SERIES	AVR® ATtiny
RAM SIZE	256 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	4KB (2K 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	ATTINY45-20SU SL383 ATTINY45-20SU SL383-ND ATTINY45-20SU-SL383 ATTINY45-20SUR-ND ATTINY45-20SURTR ATTINY4520SUR Q4272203
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	256 x 8
DETAILED DESCRIPTION	AVR AVR® ATtiny Microcontroller IC 8-Bit 20MHz 4KB (2K x 16) FLASH 8-SOIC
DATA CONVERTERS	A/D 4x10b
CORE SIZE	8-Bit
CORE PROCESSOR	AVR
CONNECTIVITY	USI
BASE PART NUMBER	ATTINY45

Related Tags

Micrel / Microchip Technology ATTINY45-20SUR	ATTINY45-20SUR Distributor	ATTINY45-20SUR Supplier
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ATTINY45-20SUR PDF Datasheet	ATTINY45-20SUR Download Datasheet	ATTINY45-20SUR Datasheet
ATTINY45-20SUR Stock	Buy ATTINY45-20SUR	Buy Micrel / Microchip Technology ATTINY45-20SUR
Micrel / Microchip Technology ATTINY45-20SUR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology ATTINY45-20SUR	Microchip Technology ATTINY45-20SUR	Roving Networks / Microchip Technology ATTINY45-20SUR

Related Products

MICROCHIP ATTINY45-20XUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 8TSSOP In stock: 81879 pcs RFQ	MICROCHIP ATTINY45-20XU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 8TSSOP In stock: 91250 pcs RFQ
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 ATTINY45-20SI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 8SOIC In stock: 3231 pcs RFQ	MICROCHIP ATTINY45V-10PI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 8DIP In stock: 3628 pcs RFQ
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