




Micrel / Microchip Technology

ATTINY861-20SUR

Part Number:	ATTINY861-20SUR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC MCU 8BIT 8KB FLASH 20SOIC
Datasheets:	1.ATTINY861-20SUR.pdf 2.ATTINY861-20SUR.pdf
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	55959 pcs stock
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 ATTINY861-20SUR

PART NUMBER	ATTINY861-20SUR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 8KB FLASH 20SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	55959 pcs
DATA SHEET	1.ATTINY861-20SUR.pdf 2.ATTINY861-20SUR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	20-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	20-SOIC (0.295", 7.50mm Width)
OTHER NAMES	ATTINY861-20SUR-ND ATTINY861-20SURTR ATTINY86120SUR
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	16
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 20-SOIC
DATA CONVERTERS	A/D 11x10b
CORE SIZE	8-Bit
CORE PROCESSOR	AVR
CONNECTIVITY	USI
BASE PART NUMBER	ATTINY861

Related Tags

Micrel / Microchip Technology ATTINY861-20SUR	ATTINY861-20SUR Distributor	ATTINY861-20SUR Supplier
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Related Products

 <p>ATTINY861A-SU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 20SOIC In stock: 74004 pcs</p> <p>RFQ</p>	 <p>ATTINY861A-PU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 20DIP In stock: 68399 pcs</p> <p>RFQ</p>
 <p>ATTINY861-20MU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32VQFN In stock: 51485 pcs</p> <p>RFQ</p>	 <p>ATTINY861A-MUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32VQFN In stock: 117977 pcs</p> <p>RFQ</p>
 <p>ATTINY861A-MU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32VQFN In stock: 65832 pcs</p> <p>RFQ</p>	 <p>ATTINY861A-XU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 20TSSOP In stock: 65019 pcs</p> <p>RFQ</p>
 <p>ATTINY861-15XZ Manufacturers: Microchip Technology Description: IC MCU 8BIT 8KB FLASH 20TSSOP In stock: 26260 pcs</p> <p>RFQ</p>	 <p>ATTINY861-20PU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 20DIP In stock: 42266 pcs</p> <p>RFQ</p>
 <p>ATTINY861-20MUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32VQFN In stock: 47440 pcs</p> <p>RFQ</p>	 <p>ATTINY861A-SUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 20SOIC In stock: 100896 pcs</p> <p>RFQ</p>
 <p>ATTINY861-15XZ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 20TSSOP In stock: 160822 pcs</p> <p>RFQ</p>	 <p>ATTINY861-20SU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 20SOIC In stock: 47455 pcs</p> <p>RFQ</p>