



ATTINY87-SUR

Part Number:	ATTINY87-SUR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 8KB FLASH 20SOIC
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	69287 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ATTINY87-SUR

PART NUMBER	ATTINY87-SUR
MANUFACTURER	Microchip Technology
DESCRIPTION	IC MCU 8BIT 8KB FLASH 20SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	69287 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	FLASH
SERIES	AVR® ATtiny
REVERSE RECOVERY TIME (TRR)	16MHz
REQUIRES	Brown-out Detect/Reset, POR, PWM, Temp Sensor, WDT
PROGRAM MEMORY TYPE	8KB (4K x 16)
PROGRAM MEMORY SIZE	I²C, LIN, SPI, UART/USART, USI
OTHER NAMES	1611-ATTINY87-SURDKR
OSCILLATOR TYPE	A/D 11x10b
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
OPERATING SYSTEM	AVR
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER PART NUMBER	ATTINY87-SUR
EXPANDED DESCRIPTION	AVR AVR® ATtiny Microcontroller IC 8-Bit 16MHz 8KB (4K x 16) FLASH
DESCRIPTION	IC MCU 8BIT 8KB FLASH 20SOIC
DATA SRAM BYTES	512 x 8
DATA CONVERTERS	1.8 V ~ 5.5 V
CORE SIZE	512 x 8
CONTROLLER SERIES	Internal
CONNECTIVITY	8-Bit
CLOCK RATE	16

Related Tags

Micrel / Microchip Technology ATTINY87-SUR	ATTINY87-SUR Distributor	ATTINY87-SUR Supplier
ATTINY87-SUR Price	ATTINY87-SUR Pictures	ATTINY87-SUR Image
ATTINY87-SUR PDF Datasheet	ATTINY87-SUR Download Datasheet	ATTINY87-SUR Datasheet
ATTINY87-SUR Stock	Buy ATTINY87-SUR	Buy Micrel / Microchip Technology ATTINY87-SUR
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Related Products

ATTINY88-15AZ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32TQFP In stock: 57336 pcs RFQ	ATTINY87-SU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 20SOIC In stock: 65507 pcs RFQ
ATTINY87-A15XD Manufacturers: Microchip Technology Description: IC MCU 8BIT 8KB FLASH 20TSSOP In stock: 104828 pcs RFQ	ATTINY87-XU Manufacturers: Microchip Technology Description: IC MCU 8BIT 8KB FLASH 20TSSOP In stock: 54820 pcs RFQ
ATTINY87-SUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 20SOIC In stock: 95291 pcs RFQ	ATTINY87-XUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 20TSSOP In stock: 53852 pcs RFQ
ATTINY87-MU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32VQFN In stock: 54500 pcs RFQ	ATTINY87-XU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 20TSSOP In stock: 48074 pcs RFQ
ATTINY87-MUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32VQFN In stock: 73271 pcs RFQ	ATTINY87-XUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 8KB FLASH 20TSSOP In stock: 65837 pcs RFQ
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