



Microchip Technology



ATTINY87-XU

Part Number:	ATTINY87-XU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 8KB FLASH 20TSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	54820 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

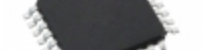
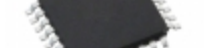
Specifications of ATTINY87-XU

PART NUMBER	ATTINY87-XU
MANUFACTURER	Microchip Technology
DESCRIPTION	IC MCU 8BIT 8KB FLASH 20TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	54820 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-XU
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-XU
EXPANDED DESCRIPTION	AVR AVR® ATtiny Microcontroller IC 8-Bit 16MHz 8KB (4K x 16) FLASH
DESCRIPTION	IC MCU 8BIT 8KB FLASH 20TSSOP
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-XU	ATTINY87-XU Distributor	ATTINY87-XU Supplier
ATTINY87-XU Price	ATTINY87-XU Pictures	ATTINY87-XU Image
ATTINY87-XU PDF Datasheet	ATTINY87-XU Download Datasheet	ATTINY87-XU Datasheet
ATTINY87-XU Stock	Buy ATTINY87-XU	Buy Micrel / Microchip Technology ATTINY87-XU
Micrel / Microchip Technology ATTINY87-XU	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology ATTINY87-XU	Microchip Technology ATTINY87-XU	Roving Networks / Microchip Technology ATTINY87-XU

Related Products

 ATTINY88-15MZ Manufacturers: Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32QFN In stock: 91135 pcs RFQ	 ATTINY87-SUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 8KB FLASH 20SOIC In stock: 69287 pcs RFQ
 ATTINY87-XUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 8KB FLASH 20TSSOP In stock: 65837 pcs RFQ	 ATTINY88-15MZ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32QFN In stock: 53917 pcs RFQ
 ATTINY87-SU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 20SOIC In stock: 65507 pcs RFQ	 ATTINY87-MUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32VQFN In stock: 73271 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
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