




Microchip Technology

ATTINY87-XUR

Part Number:	ATTINY87-XUR
Manufacturer/Brand:	Micro Commercial Components (MCC)
Product description:	IC MCU 8BIT 8KB FLASH 20TSSOP
Datasheets:	
RoHS Status:	 Lead free / RoHS Compliant
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 ATTINY87-XUR

PART NUMBER	ATTINY87-XUR
MANUFACTURER	Microchip Technology
DESCRIPTION	IC MCU 8BIT 8KB FLASH 20TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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	I ² C, LIN, SPI, UART/USART, USI
OTHER NAMES	1611-ATTINY87-XURCT
OSCILLATOR TYPE	A/D 11x10b
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
OPERATING SYSTEM	AVR
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
MANUFACTURER PART NUMBER	ATTINY87-XUR
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

Micro Commercial Components (MCC) ATTINY87-XUR	ATTINY87-XUR Distributor	ATTINY87-XUR Supplier
ATTINY87-XUR Price	ATTINY87-XUR Pictures	ATTINY87-XUR Image
ATTINY87-XUR PDF Datasheet	ATTINY87-XUR Download Datasheet	ATTINY87-XUR Datasheet
ATTINY87-XUR Stock	Buy ATTINY87-XUR	Buy Micro Commercial Components (MCC) ATTINY87-XUR
Micro Commercial Components (MCC) ATTINY87-XUR	Micro Commercial Components (MCC) Supplier	Micro Commercial Components (MCC) Distributor
Micro Commercial Components (MCC) ATTINY87-XUR	Micro Commercial Components ATTINY87-XUR	MCC ATTINY87-XUR
Micro Commercial Co ATTINY87-XUR	Micro Commercial Components (MCC) ATTINY87-XUR	

Related Products

 <p>ATTINY87-MUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32VQFN In stock: 43 pcs</p> <p>RFQ</p>	 <p>ATTINY87-SU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 20SOIC In stock: Out stock</p> <p>RFQ</p>
 <p>ATTINY88-15MZ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32QFN In stock: Out stock</p> <p>RFQ</p>	 <p>ATTINY88-15MZ Manufacturers: Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32QFN In stock: 575 pcs</p> <p>RFQ</p>
 <p>ATTINY88-15AZ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32TQFP In stock: 910 pcs</p> <p>RFQ</p>	 <p>ATTINY87-XUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 20TSSOP In stock: Out stock</p> <p>RFQ</p>
 <p>ATTINY87-SUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 8KB FLASH 20SOIC In stock: Out stock</p> <p>RFQ</p>	 <p>ATTINY87-XU Manufacturers: Microchip Technology Description: IC MCU 8BIT 8KB FLASH 20TSSOP In stock: 590 pcs</p> <p>RFQ</p>
 <p>ATTINY88-AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32TQFP In stock: Out stock</p> <p>RFQ</p>	 <p>ATTINY87-XU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 20TSSOP In stock: 332 pcs</p> <p>RFQ</p>
 <p>ATTINY88-AUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32TQFP In stock: 965 pcs</p> <p>RFQ</p>	 <p>ATTINY87-SUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 20SOIC In stock: Out stock</p> <p>RFQ</p>