

ATTINY87-SUR



Part Number: [ATTINY87-SUR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 8KB FLASH 20SOIC

Data sheet:  [ATtiny87,167 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

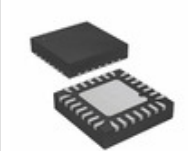
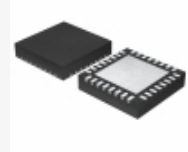
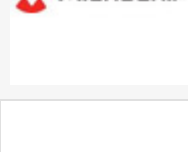
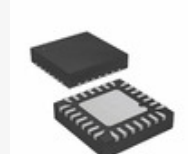
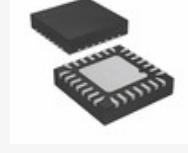
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Request For Quotation

PRODUCT PARAMETER		
Part Number	ATTINY87-SUR	Manufacturer Micrel / Microchip Technology
Description	IC MCU 8BIT 8KB FLASH 20SOIC	Lead Free Status / RoHS StatusLead free / RoHS Compliant
Quantity Available	84254 pcs	Data sheet ATtiny87,167 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)1.8 V ~ 5.5 V
Supplier Device Package	20-SOIC	Speed16MHz
Series	AVR® ATtiny	RAM Size512 x 8
Program Memory Type	FLASH	Program Memory Size8KB (4K x 16)
Peripherals	Brown-out Detect/Reset, POR, PWM, Temp Sensor, WDT	PackagingCut Tape (CT)
Package / Case	20-SOIC (0.295", 7.50mm Width)	Other Names1611-ATTINY87-SURCT
Oscillator Type	Internal	Operating Temperature-40°C ~ 85°C (TA)
Number of I/O	16	Moisture Sensitivity Level (MSL)3 (168 Hours)
Manufacturer Standard Lead Time	16 Weeks	Lead Free Status / RoHS StatusLead free / RoHS Compliant
EEPROM Size	512 x 8	Detailed DescriptionAVR AVR® ATtiny Microcontroller IC 8-Bit 16MHz 8KB (4K x 16) FLASH 20-SOIC
Data Converters	A/D 11x10b	Core Size8-Bit
Core Processor	AVR	ConnectivityI²C, LINbus, SPI, UART/USART, USI
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