



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

ATTINY167-XU

Part Number:	ATTINY167-XU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 16KB FLASH 20TSSOP
Datasheets:	 ATTINY167-XU.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	58106 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

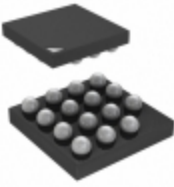
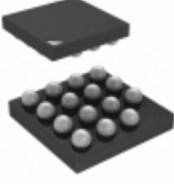
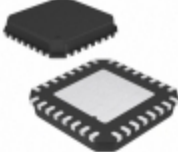
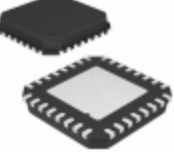
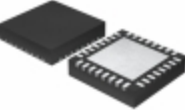
Specifications of ATTINY167-XU

PART NUMBER	ATTINY167-XU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 16KB FLASH 20TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	58106 pcs
DATA SHEET	 ATTINY167-XU.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	20-TSSOP
SPEED	16MHz
SERIES	AVR® ATtiny
RAM SIZE	512 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (8K x 16)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, Temp Sensor, WDT
PACKAGING	Tube
PACKAGE / CASE	20-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	ATTINY167XU
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 16MHz 16KB (8K x 16) FLASH 20-TSSOP
DATA CONVERTERS	A/D 11x10b
CORE SIZE	8-Bit
CORE PROCESSOR	AVR
CONNECTIVITY	I²C, LINbus, SPI, UART/USART, USI
BASE PART NUMBER	ATTINY167

Related Tags

Micrel / Microchip Technology ATTINY167-XU	ATTINY167-XU Distributor	ATTINY167-XU Supplier
ATTINY167-XU Price	ATTINY167-XU Pictures	ATTINY167-XU Image
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Micrel / Microchip Technology ATTINY167-XU	Microchip Technology ATTINY167-XU	Roving Networks / Microchip Technology ATTINY167-XU

Related Products

 ATTINY20-CCUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 15UFBGA In stock: 92486 pcs RFQ	 ATTINY20-CCUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 2KB FLASH 15UFBGA In stock: 76455 pcs RFQ
 ATTINY20-CCU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 15UFBGA In stock: 85959 pcs RFQ	 ATTINY167-XUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 20TSSOP In stock: 46873 pcs RFQ
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