



ATTINY44-20MU

Part Number:	ATTINY44-20MU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 4KB FLASH 20QFN
Datasheets:	1.ATTINY44-20MU.pdf 2.ATTINY44-20MU.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	49614 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

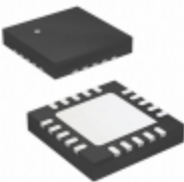
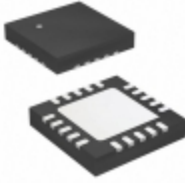
Specifications of ATTINY44-20MU

PART NUMBER	ATTINY44-20MU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 4KB FLASH 20QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	49614 pcs
DATA SHEET	1.ATTINY44-20MU.pdf 2.ATTINY44-20MU.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	20-QFN-EP (4x4)
SPEED	20MHz
SERIES	AVR® ATtiny
RAM SIZE	256 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	4KB (2K x 16)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	20-WFQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	12
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	256 x 8
DETAILED DESCRIPTION	AVR AVR® ATtiny Microcontroller IC 8-Bit 20MHz 4KB (2K x 16) FLASH 20-QFN-EP (4x4)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	AVR
CONNECTIVITY	USI
BASE PART NUMBER	ATTINY44

Related Tags

Micrel / Microchip Technology ATTINY44-20MU	ATTINY44-20MU Distributor	ATTINY44-20MU Supplier
ATTINY44-20MU Price	ATTINY44-20MU Pictures	ATTINY44-20MU Image
ATTINY44-20MU PDF Datasheet	ATTINY44-20MU Download Datasheet	ATTINY44-20MU Datasheet
ATTINY44-20MU Stock	Buy ATTINY44-20MU	Buy Micrel / Microchip Technology ATTINY44-20MU
Micrel / Microchip Technology ATTINY44-20MU	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology ATTINY44-20MU	Microchip Technology ATTINY44-20MU	Roving Networks / Microchip Technology ATTINY44-20MU

Related Products

 ATTINY44-20PU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 14DIP In stock: 55950 pcs RFQ	 ATTINY43U-SUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20SOIC In stock: 99041 pcs RFQ
 ATTINY44-20MUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20QFN In stock: 61220 pcs RFQ	 ATTINY44-15MZ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20WQFN In stock: 153928 pcs RFQ
 ATTINY44-20SSU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 14SOIC In stock: 60220 pcs RFQ	 ATTINY44-20SSUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 14SOIC In stock: 75021 pcs RFQ
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