



Micrel / Microchip Technology

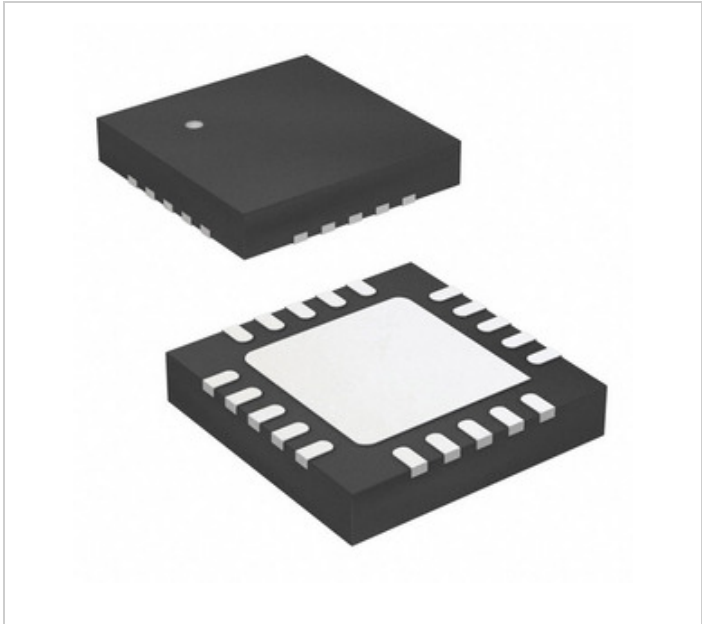


Image may be representation. See specifications for product details.

ATTINY85-20MU

Part Number:	ATTINY85-20MU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 8KB FLASH 20QFN
Datasheets:	1.ATTINY85-20MU.pdf 2.ATTINY85-20MU.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

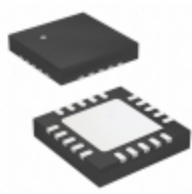
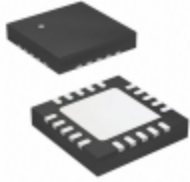
Specifications of ATTINY85-20MU

PART NUMBER	ATTINY85-20MU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 8KB FLASH 20QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.ATTINY85-20MU.pdf 2.ATTINY85-20MU.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	512 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (4K x 16)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	20-WFQFN Exposed Pad
OTHER NAMES	ATTINY8520MU
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	6
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	512 x 8
DETAILED DESCRIPTION	AVR AVR® Attiny Microcontroller IC 8-Bit 20MHz 8KB (4K x 16) FLASH 20-QFN-EP (4x4)
DATA CONVERTERS	A/D 4x10b
CORE SIZE	8-Bit
CORE PROCESSOR	AVR
CONNECTIVITY	USI
BASE PART NUMBER	ATTINY85

Related Tags

Micrel / Microchip Technology ATTINY85-20MU	ATTINY85-20MU Distributor	ATTINY85-20MU Supplier
ATTINY85-20MU Price	ATTINY85-20MU Pictures	ATTINY85-20MU Image
ATTINY85-20MU PDF Datasheet	ATTINY85-20MU Download Datasheet	ATTINY85-20MU Datasheet
ATTINY85-20MU Stock	Buy ATTINY85-20MU	Buy Micrel / Microchip Technology ATTINY85-20MU
Micrel / Microchip Technology ATTINY85-20MU	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology ATTINY85-20MU	Microchip Technology ATTINY85-20MU	Roving Networks / Microchip Technology ATTINY85-20MU

Related Products

 ATTINY85-15MZ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 20QFN In stock: Out stock RFQ	 ATTINY85-15ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 8SOIC In stock: Out stock RFQ
 ATTINY85-20SF Manufacturers: Microchip Technology Description: IC MCU 8BIT 8KB FLASH 8SOIC In stock: Out stock RFQ	 ATTINY85-20PI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 8DIP In stock: Out stock RFQ
 ATTINY85-15ST1 Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 8SOIC In stock: 37 pcs RFQ	 ATTINY85-20MUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 20QFN In stock: Out stock RFQ
 ATTINY85-15SZ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 8SOIC In stock: Out stock RFQ	 ATTINY85-20SF Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 8SOIC In stock: 717 pcs RFQ
 ATTINY85-20PU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 8DIP In stock: Out stock RFQ	 ATTINY85-15ST Manufacturers: Microchip Technology Description: IC MCU 8BIT 8KB FLASH 8SOIC In stock: Out stock RFQ
 ATTINY85-20SFR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 8SOIC In stock: Out stock RFQ	 ATTINY85-15MZ Manufacturers: Microchip Technology Description: IC MCU 8BIT 8KB FLASH 20QFN In stock: Out stock RFQ

