



Micrel / Microchip Technology



ATTINY84-20SSU

Part Number:	ATTINY84-20SSU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 8KB FLASH 14SOIC
	 1.ATTINY84-20SSU.pdf
	 2.ATTINY84-20SSU.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	43479 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

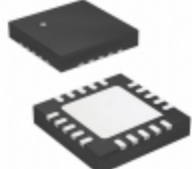
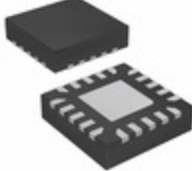
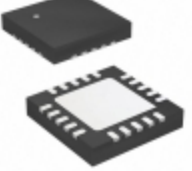
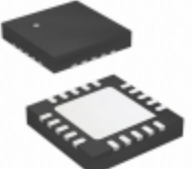
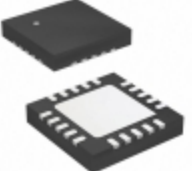
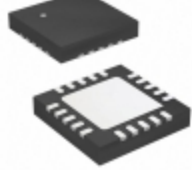
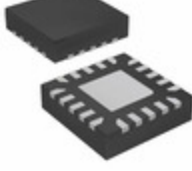
Specifications of ATTINY84-20SSU

PART NUMBER	ATTINY84-20SSU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 8KB FLASH 14SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	43479 pcs
DATA SHEET	 1.ATTINY84-20SSU.pdf  2.ATTINY84-20SSU.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	14-SOIC
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, Temp Sensor, WDT
PACKAGING	Tube
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OTHER NAMES	ATTINY8420SSU
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	12
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 20MHz 8KB (4K x 16) FLASH 14-SOIC
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	AVR
CONNECTIVITY	USI
BASE PART NUMBER	ATTINY84

Related Tags

Micrel / Microchip Technology ATTINY84-20SSU	ATTINY84-20SSU Distributor	ATTINY84-20SSU Supplier
ATTINY84-20SSU Price	ATTINY84-20SSU Pictures	ATTINY84-20SSU Image
ATTINY84-20SSU PDF Datasheet	ATTINY84-20SSU Download Datasheet	ATTINY84-20SSU Datasheet
ATTINY84-20SSU Stock	Buy ATTINY84-20SSU	Buy Micrel / Microchip Technology ATTINY84-20SSU
Micrel / Microchip Technology ATTINY84-20SSU	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology ATTINY84-20SSU	Microchip Technology ATTINY84-20SSU	Roving Networks / Microchip Technology ATTINY84-20SSU

Related Products

 ATTINY841-MUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 20QFN In stock: 92663 pcs RFQ	 ATTINY84-15MZ Manufacturers: Microchip Technology Description: IC MCU 8BIT 8KB FLASH 20QFN In stock: 15395 pcs RFQ
 ATTINY841-MMH Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 20VQFN In stock: 97681 pcs RFQ	 ATTINY84-15MZ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 20QFN In stock: 105396 pcs RFQ
 ATTINY84-20PU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 14DIP In stock: 47354 pcs RFQ	 ATTINY84-20MUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 20QFN In stock: 104434 pcs RFQ
 ATTINY84-20MUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 8KB FLASH 20QFN In stock: 50486 pcs RFQ	 ATTINY841-MU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 20QFN In stock: 77312 pcs RFQ
 ATTINY84-20MU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 20QFN In stock: 41002 pcs RFQ	 ATTINY84-20SSUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 14SOIC In stock: 50151 pcs RFQ
 ATTINY841-MMHR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 20VQFN In stock: 83101 pcs RFQ	 ATTINY841-SSU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 14SOIC In stock: 86229 pcs RFQ