



Micrel / Microchip Technology



ATTINY1634-SU

Part Number:	ATTINY1634-SU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 16KB FLASH 20SOIC
Datasheets:	PDF 1.ATTINY1634-SU.pdf PDF 2.ATTINY1634-SU.pdf
RoHs Status	✓ Lead free / RoHS Compliant
Stock Condition	55779 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

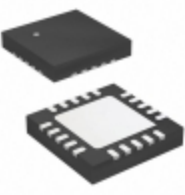
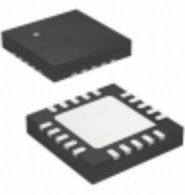
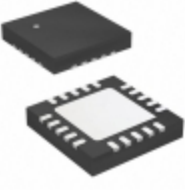
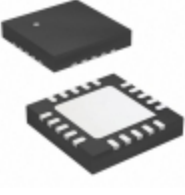
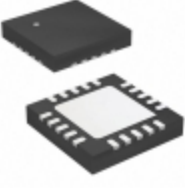
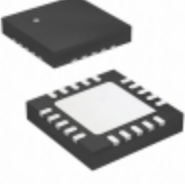
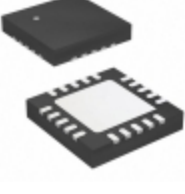
Specifications of ATTINY1634-SU

PART NUMBER	ATTINY1634-SU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 16KB FLASH 20SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	55779 pcs
DATA SHEET	PDF 1.ATTINY1634-SU.pdf PDF 2.ATTINY1634-SU.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	20-SOIC
SPEED	12MHz
SERIES	AVR® ATtiny
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	20-SOIC (0.295", 7.50mm Width)
OTHER NAMES	ATTINY1634SU
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	18
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 12MHz 16KB (16K x 8) FLASH 20-SOIC
DATA CONVERTERS	A/D 12x10b
CORE SIZE	8-Bit
CORE PROCESSOR	AVR
CONNECTIVITY	I²C, SPI, UART/USART, USI
BASE PART NUMBER	ATTINY1634

Related Tags

Micrel / Microchip Technology ATTINY1634-SU	ATTINY1634-SU Distributor	ATTINY1634-SU Supplier
ATTINY1634-SU Price	ATTINY1634-SU Pictures	ATTINY1634-SU Image
ATTINY1634-SU PDF Datasheet	ATTINY1634-SU Download Datasheet	ATTINY1634-SU Datasheet
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Micrel / Microchip Technology ATTINY1634-SU	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology ATTINY1634-SU	Microchip Technology ATTINY1634-SU	Roving Networks / Microchip Technology ATTINY1634-SU

Related Products

 ATTINY1634-SUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 20SOIC In stock: 58646 pcs RFQ	 ATTINY1634-MNR Manufacturers: Microchip Technology Description: IC MCU 8BIT 16KB FLASH 20QFN In stock: 95374 pcs RFQ
 ATTINY1634R-MU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 20QFN In stock: 110067 pcs RFQ	 ATTINY1634-MU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 20QFN In stock: 92865 pcs RFQ
 ATTINY1634R-MUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 20QFN In stock: 77893 pcs RFQ	 ATTINY1634-UUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 20WLCSP In stock: 7071 pcs RFQ
 ATTINY1634-MN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 20QFN In stock: 63982 pcs RFQ	 ATTINY1634-MFR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 20QFN In stock: 5648 pcs RFQ
 ATTINY1634R-MUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 16KB FLASH 20QFN In stock: 108163 pcs RFQ	 ATTINY1634-MUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 20QFN In stock: 78234 pcs RFQ
 ATTINY1634R-SU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 20SOIC In stock: 54754 pcs RFQ	 ATTINY1634-MNR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 20QFN In stock: 177884 pcs RFQ