



Micrel / Microchip Technology

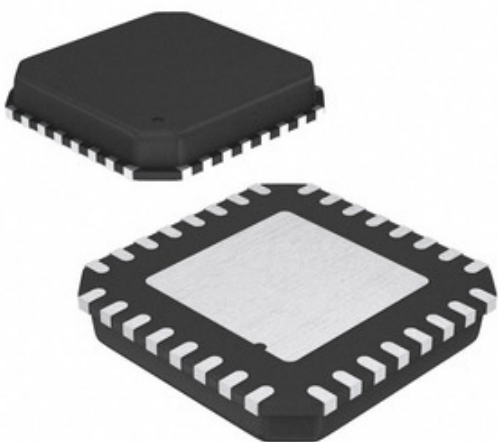


Image may be representation. See specifications for product details.

ATTINY48-MU

Part Number:	ATTINY48-MU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 4KB FLASH 32VQFN
Datasheets:	1.ATTINY48-MU.pdf 2.ATTINY48-MU.pdf 3.ATTINY48-MU.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	100551 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

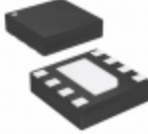
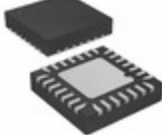
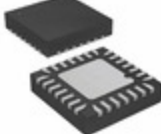
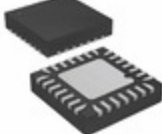
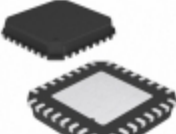
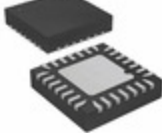
Specifications of ATTINY48-MU

PART NUMBER	ATTINY48-MU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 4KB FLASH 32VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	100551 pcs
DATA SHEET	1.ATTINY48-MU.pdf 2.ATTINY48-MU.pdf 3.ATTINY48-MU.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	32-VQFN (5x5)
SPEED	12MHz
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, WDT
PACKAGING	Tray
PACKAGE / CASE	32-VFQFN Exposed Pad
OTHER NAMES	ATTINY48MU
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	28
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	64 x 8
DETAILED DESCRIPTION	AVR AVR® ATtiny Microcontroller IC 8-Bit 12MHz 4KB (2K x 16) FLASH 32-VQFN (5x5)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	AVR
CONNECTIVITY	I²C, SPI
BASE PART NUMBER	ATTINY48

Related Tags

Micrel / Microchip Technology ATTINY48-MU	ATTINY48-MU Distributor	ATTINY48-MU Supplier
ATTINY48-MU Price	ATTINY48-MU Pictures	ATTINY48-MU Image
ATTINY48-MU PDF Datasheet	ATTINY48-MU Download Datasheet	ATTINY48-MU Datasheet
ATTINY48-MU Stock	Buy ATTINY48-MU	Buy Micrel / Microchip Technology ATTINY48-MU
Micrel / Microchip Technology ATTINY48-MU	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology ATTINY48-MU	Microchip Technology ATTINY48-MU	Roving Networks / Microchip Technology ATTINY48-MU

Related Products

 ATTINY48-MMUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 4KB FLASH 28VQFN In stock: 102856 pcs RFQ	 ATTINY5-MAHR Manufacturers: Microchip Technology Description: IC MCU 8BIT 512B FLASH 8UDFN In stock: 5231 pcs RFQ
 ATTINY5-MAHR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 512B FLASH 8UDFN In stock: 184078 pcs RFQ	 ATTINY5-TS8R Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 512B FLASH SOT23 In stock: 335236 pcs RFQ
 ATTINY48-PU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 28DIP In stock: 57456 pcs RFQ	 ATTINY48-MMU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 28VQFN In stock: 94100 pcs RFQ
 ATTINY5-MAH Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 512B FLASH 8UDFN In stock: 5040 pcs RFQ	 ATTINY48-MMHR Manufacturers: Microchip Technology Description: IC MCU 8BIT 4KB FLASH 28VQFN In stock: 116952 pcs RFQ
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