



Micrel / Microchip Technology



ATTINY48-PU

Part Number:	ATTINY48-PU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 4KB FLASH 28DIP
Datasheets:	PDF 1.ATTINY48-PU.pdf PDF 2.ATTINY48-PU.pdf PDF 3.ATTINY48-PU.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	57456 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

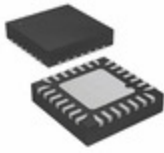
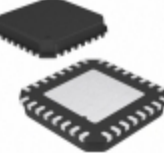
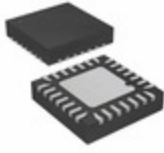
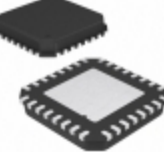
Specifications of ATTINY48-PU

PART NUMBER	ATTINY48-PU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 4KB FLASH 28DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	57456 pcs
DATA SHEET	PDF 1.ATTINY48-PU.pdf PDF 2.ATTINY48-PU.pdf PDF 3.ATTINY48-PU.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-PDIP
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	Tube
PACKAGE / CASE	28-DIP (0.300", 7.62mm)
OTHER NAMES	ATTINY48PU
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	24
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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 28-PDIP
DATA CONVERTERS	A/D 6x10b
CORE SIZE	8-Bit
CORE PROCESSOR	AVR
CONNECTIVITY	I²C, SPI
BASE PART NUMBER	ATTINY48

Related Tags

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

Related Products

 ATTINY48-MMU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 28VQFN In stock: 94100 pcs RFQ	 ATTINY5-MAHR Manufacturers: Microchip Technology Description: IC MCU 8BIT 512B FLASH 8UDFN In stock: 5231 pcs RFQ
 ATTINY48-MU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 32VQFN In stock: 100551 pcs RFQ	 ATTINY807-MFR Manufacturers: Micrel / Microchip Technology Description: 20MHZ, 8KB, QFN24, IND 125C, GRE In stock: 117855 pcs RFQ
 ATTINY48-MMUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 4KB FLASH 28VQFN In stock: 102856 pcs RFQ	 ATTINY5-TS8R Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 512B FLASH SOT23 In stock: 335236 pcs RFQ
 ATTINY48-MMUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 28VQFN In stock: 99051 pcs RFQ	 ATTINY5-MAHR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 512B FLASH 8UDFN In stock: 184078 pcs RFQ
 ATTINY48-MUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 32VQFN In stock: 110861 pcs RFQ	 ATTINY48-MMHR Manufacturers: Microchip Technology Description: IC MCU 8BIT 4KB FLASH 28VQFN In stock: 116952 pcs RFQ
 ATTINY5-TSHR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 512B FLASH SOT23 In stock: 261718 pcs RFQ	 ATTINY5-MAH Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 512B FLASH 8UDFN In stock: 5040 pcs RFQ