



ATTINY48-AU

Part Number:	ATTINY48-AU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 4KB FLASH 32TQFP
Datasheets:	1.ATTINY48-AU.pdf 2.ATTINY48-AU.pdf 3.ATTINY48-AU.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	84212 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

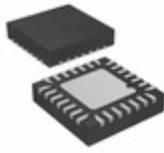
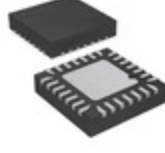
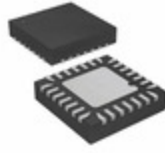
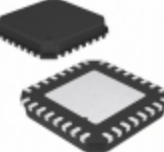
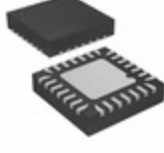
Specifications of ATTINY48-AU

PART NUMBER	ATTINY48-AU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 4KB FLASH 32TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	84212 pcs
DATA SHEET	1.ATTINY48-AU.pdf 2.ATTINY48-AU.pdf 3.ATTINY48-AU.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	32-TQFP (7x7)
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-TQFP
OTHER NAMES	ATTINY48AU
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-TQFP (7x7)
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-AU	ATTINY48-AU Distributor	ATTINY48-AU Supplier
ATTINY48-AU Price	ATTINY48-AU Pictures	ATTINY48-AU Image
ATTINY48-AU PDF Datasheet	ATTINY48-AU Download Datasheet	ATTINY48-AU Datasheet
ATTINY48-AU Stock	Buy ATTINY48-AU	Buy Micrel / Microchip Technology ATTINY48-AU
Micrel / Microchip Technology ATTINY48-AU	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology ATTINY48-AU	Microchip Technology ATTINY48-AU	Roving Networks / Microchip Technology ATTINY48-AU

Related Products

 ATTINY461V-10MUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 4KB FLASH 32VQFN In stock: 50837 pcs RFQ	 ATTINY48-MMUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 28VQFN In stock: 99051 pcs RFQ
 ATTINY48-MMHR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 28VQFN In stock: 216044 pcs RFQ	 ATTINY48-MMHR Manufacturers: Microchip Technology Description: IC MCU 8BIT 4KB FLASH 28VQFN In stock: 116952 pcs RFQ
 ATTINY461V-10SUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20SOIC In stock: 46130 pcs RFQ	 ATTINY461V-10SU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20SOIC In stock: 47776 pcs RFQ
 ATTINY48-MMH Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 28VQFN In stock: 139492 pcs RFQ	 ATTINY461V-10MUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 32VQFN In stock: 92168 pcs RFQ
 ATTINY461V-10SUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20SOIC In stock: 95614 pcs RFQ	 ATTINY48-MMU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 28VQFN In stock: 94100 pcs RFQ
 ATTINY48-AUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 32TQFP In stock: 95063 pcs RFQ	 ATTINY461V-10PU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20DIP In stock: 51953 pcs RFQ