

MICROCHIP

Micrel / Microchip Technology



AT32UC3A364-CTUR

Part Number:	AT32UC3A364-CTUR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT 64KB FLASH 144FFBGA
Datasheets:	 1.AT32UC3A364-CTUR.pdf
	 2.AT32UC3A364-CTUR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	25061 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

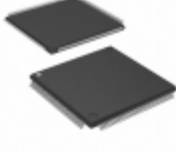
Specifications of AT32UC3A364-CTUR

PART NUMBER	AT32UC3A364-CTUR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 64KB FLASH 144FFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	25061 pcs
DATA SHEET	 1.AT32UC3A364-CTUR.pdf  2.AT32UC3A364-CTUR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.75 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	144-TFBGA (11x11)
SPEED	66MHz
SERIES	AVR®32 UC3 A3
RAM SIZE	128K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, WDT
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	144-TFBGA
OTHER NAMES	1611-AT32UC3A364-CTURCT
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	110
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	AVR AVR®32 UC3 A3 Microcontroller IC 32-Bit 66MHz 64KB (64K x 8) FLASH 144-TFBGA (11x11)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	32-Bit
CORE PROCESSOR	AVR
CONNECTIVITY	EBI/EMI, I²C, IrDA, Memory Card, SPI, SSC, UART/USART, USB OTG

Related Tags

Micrel / Microchip Technology AT32UC3A364-CTUR	AT32UC3A364-CTUR Distributor	AT32UC3A364-CTUR Supplier
AT32UC3A364-CTUR Price	AT32UC3A364-CTUR Pictures	AT32UC3A364-CTUR Image
AT32UC3A364-CTUR PDF Datasheet	AT32UC3A364-CTUR Download Datasheet	AT32UC3A364-CTUR Datasheet
AT32UC3A364-CTUR Stock	Buy AT32UC3A364-CTUR	Buy Micrel / Microchip Technology AT32UC3A364-CTUR
Micrel / Microchip Technology AT32UC3A364-CTUR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology AT32UC3A364-CTUR	Microchip Technology AT32UC3A364-CTUR	Roving Networks / Microchip Technology AT32UC3A364-CTUR

Related Products

 AT32UC3A364-ALUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 144LQFP In stock: 13616 pcs RFQ	 AT32UC3A364S-ALUT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 144LQFP In stock: 13807 pcs RFQ
 AT32UC3A3256S-CTUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 144BGA In stock: 7642 pcs RFQ	 AT32UC3A364S-ALUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 144LQFP In stock: 12002 pcs RFQ
 AT32UC3A3256S-CTUR Manufacturers: Microchip Technology Description: IC MCU 32BIT 256KB FLASH 144BGA In stock: 9296 pcs RFQ	 AT32UC3A364-CTUT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 144FFBGA In stock: 14688 pcs RFQ
 AT32UC3A364S-CTUR Manufacturers: Microchip Technology Description: IC MCU 32BIT 64KB FLASH 144FFBGA In stock: 11891 pcs RFQ	 AT32UC3A364S-CTUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 144FFBGA In stock: 23902 pcs RFQ
 AT32UC3A3256S-CTUT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 144BGA In stock: 8097 pcs RFQ	 AT32UC3A364-CTUR Manufacturers: Microchip Technology Description: IC MCU 32BIT 64KB FLASH 144FFBGA In stock: 11031 pcs RFQ
 AT32UC3A364S-CTUT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 144FFBGA In stock: 11190 pcs RFQ	 AT32UC3A364-ALUT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 144LQFP In stock: 11203 pcs RFQ