



Microchip Technology



AT32UC3A364S-CTUR

Part Number:	AT32UC3A364S-CTUR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT 64KB FLASH 144FFBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	11891 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

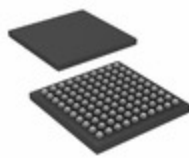
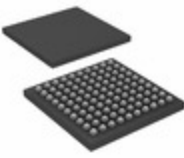
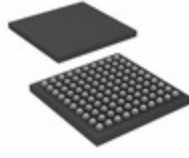
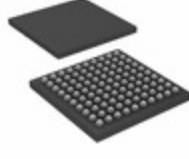
Specifications of AT32UC3A364S-CTUR

PART NUMBER	AT32UC3A364S-CTUR
MANUFACTURER	Microchip Technology
DESCRIPTION	IC MCU 32BIT 64KB FLASH 144FFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11891 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	FLASH
VOLTAGE - BREAKDOWN	144-FFBGA (11x11)
SERIES	AVR®32 UC3 A3
ROHS STATUS	Digi-Reel®
REVERSE RECOVERY TIME (TRR)	66MHz
REQUIRES	Brown-out Detect/Reset, DMA, POR, WDT
PROGRAM MEMORY TYPE	64KB (64K x 8)
PROGRAM MEMORY SIZE	EBI/EMI, I²C, IrDA, Memory Card, SPI, SSC, UART/USART, USB OTG
POLARIZATION	144-TFBGA
OTHER NAMES	1611-AT32UC3A364S-CTURDKR
OSCILLATOR TYPE	A/D 8x10b
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
OPERATING SYSTEM	AVR
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER PART NUMBER	AT32UC3A364S-CTUR
EXPANDED DESCRIPTION	AVR AVR®32 UC3 A3 Microcontroller IC 32-Bit 66MHz 64KB (64K x 8) FLASH 144-FFBGA (11x11)
DESCRIPTION	IC MCU 32BIT 64KB FLASH 144FFBGA
DATA SRAM BYTES	-
DATA CONVERTERS	1.75 V ~ 3.6 V
CORE SIZE	128K x 8
CONTROLLER SERIES	Internal
CONNECTIVITY	32-Bit
CLOCK RATE	110

Related Tags

Micrel / Microchip Technology AT32UC3A364S-CTUR	AT32UC3A364S-CTUR Distributor	AT32UC3A364S-CTUR Supplier
AT32UC3A364S-CTUR Price	AT32UC3A364S-CTUR Pictures	AT32UC3A364S-CTUR Image
AT32UC3A364S-CTUR PDF Datasheet	AT32UC3A364S-CTUR Download Datasheet	AT32UC3A364S-CTUR Datasheet
AT32UC3A364S-CTUR Stock	Buy AT32UC3A364S-CTUR	Buy Micrel / Microchip Technology AT32UC3A364S-CTUR
Micrel / Microchip Technology AT32UC3A364S-CTUR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology AT32UC3A364S-CTUR	Microchip Technology AT32UC3A364S-CTUR	Roving Networks / Microchip Technology AT32UC3A364S-CTUR

Related Products

 AT32UC3A4128-C1UT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 100BGA In stock: 14161 pcs RFQ	 AT32UC3A364-CTUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 144FFBGA In stock: 14688 pcs RFQ
 AT32UC3A364S-CTUT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 144FFBGA In stock: 11190 pcs RFQ	 AT32UC3A4128S-C1UT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 100BGA In stock: 15349 pcs RFQ
 AT32UC3A364-ALUT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 144LQFP In stock: 11203 pcs RFQ	 AT32UC3A364-CTUR Manufacturers: Microchip Technology Description: IC MCU 32BIT 64KB FLASH 144FFBGA In stock: 11031 pcs RFQ
 AT32UC3A4128S-C1UR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 100BGA In stock: 13267 pcs RFQ	 AT32UC3A364S-ALUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 144LQFP In stock: 12002 pcs RFQ
 AT32UC3A364S-ALUT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 144LQFP In stock: 13807 pcs RFQ	 AT32UC3A364S-CTUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 144FFBGA In stock: 23902 pcs RFQ
 AT32UC3A4128-C1UR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 100BGA In stock: 15974 pcs RFQ	 AT32UC3A364-CTUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 144FFBGA In stock: 25061 pcs RFQ