



Microchip Technology



AT32UC3C2256C-A2UR

Part Number:	AT32UC3C2256C-A2UR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT 256KB FLASH 64TQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	10963 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

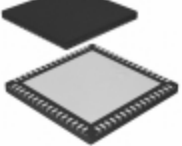
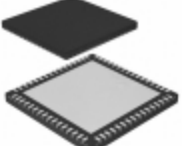
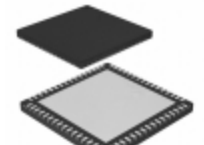
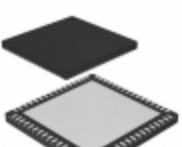
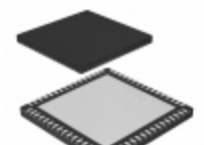
Specifications of AT32UC3C2256C-A2UR

PART NUMBER	AT32UC3C2256C-A2UR
MANUFACTURER	Microchip Technology
DESCRIPTION	IC MCU 32BIT 256KB FLASH 64TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10963 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	FLASH
VOLTAGE - BREAKDOWN	64-TQFP (10x10)
SERIES	AVR®32 UC3 C
ROHS STATUS	Digi-Reel®
REVERSE RECOVERY TIME (TRR)	66MHz
REQUIRES	Brown-out Detect/Reset, DMA, I²S, POR, PWM, WDT
PROGRAM MEMORY TYPE	256KB (256K x 8)
PROGRAM MEMORY SIZE	CAN, Ethernet, I²C, IrDA, LIN, SPI, UART/USART, USB
POLARIZATION	64-TQFP
OTHER NAMES	1611-AT32UC3C2256C-A2URDKR
OSCILLATOR TYPE	A/D 11x12b, D/A 2x12b
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
OPERATING SYSTEM	AVR
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER PART NUMBER	AT32UC3C2256C-A2UR
EXPANDED DESCRIPTION	AVR AVR®32 UC3 C Microcontroller IC 32-Bit 66MHz 256KB (256K x 8) FLASH 64-TQFP (10x10)
DESCRIPTION	IC MCU 32BIT 256KB FLASH 64TQFP
DATA SRAM BYTES	-
DATA CONVERTERS	3 V ~ 5.5 V
CORE SIZE	64K x 8
CONTROLLER SERIES	Internal
CONNECTIVITY	32-Bit
CLOCK RATE	45

Related Tags

Micrel / Microchip Technology AT32UC3C2256C-A2UR	AT32UC3C2256C-A2UR Distributor	AT32UC3C2256C-A2UR Supplier
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Related Products

 AT32UC3C2256C-A2ZR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 64TQFP In stock: 5200 pcs RFQ	 AT32UC3C2128C-Z2UR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 64QFN In stock: 15827 pcs RFQ
 AT32UC3C2256C-A2UT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 64TQFP In stock: 9416 pcs RFQ	 AT32UC3C2256C-Z2UR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 64QFN In stock: 13874 pcs RFQ
 AT32UC3C2128C-Z2ZT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 64QFN In stock: 3174 pcs RFQ	 AT32UC3C2128C-Z2ZR Manufacturers: Microchip Technology Description: IC MCU 32BIT 128KB FLASH 64QFN In stock: 7065 pcs RFQ
 AT32UC3C2256C-A2ZR Manufacturers: Microchip Technology Description: IC MCU 32BIT 256KB FLASH 64TQFP In stock: 5505 pcs RFQ	 AT32UC3C2128C-Z2UT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 64QFN In stock: 11209 pcs RFQ
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 AT32UC3C2128C-Z2ZR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 64QFN In stock: 5950 pcs RFQ	 AT32UC3C2256C-A2UR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 64TQFP In stock: 12297 pcs RFQ