



Microchip Technology



Image may be representation. See specifications for product details.

AT32UC3C164C-AUR

Part Number:	AT32UC3C164C-AUR
Manufacturer/Brand:	Micro Commercial Components (MCC)
Product description	IC MCU 32BIT 64KB FLASH 100TQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

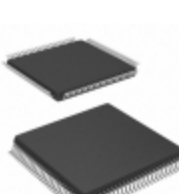
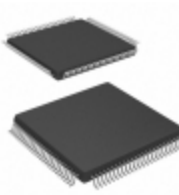
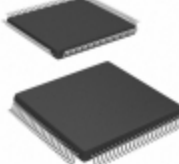
Specifications of AT32UC3C164C-AUR

PART NUMBER	AT32UC3C164C-AUR
MANUFACTURER	Microchip Technology
DESCRIPTION	IC MCU 32BIT 64KB FLASH 100TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	FLASH
VOLTAGE - BREAKDOWN	100-TQFP (14x14)
SERIES	AVR®32 UC3 C
REVERSE RECOVERY TIME (TRR)	66MHz
REQUIRES	Brown-out Detect/Reset, DMA, I²S, POR, PWM, WDT
PROGRAM MEMORY TYPE	64KB (64K x 8)
PROGRAM MEMORY SIZE	CAN, Ethernet, I²C, IrDA, LIN, SPI, UART/USART, USB
POLARIZATION	100-TQFP
OTHER NAMES	1611-AT32UC3C164C-AURDKR
OSCILLATOR TYPE	A/D 16x12b, D/A 4x12b
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
OPERATING SYSTEM	AVR
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	18 Weeks
MANUFACTURER PART NUMBER	AT32UC3C164C-AUR
EXPANDED DESCRIPTION	AVR AVR®32 UC3 C Microcontroller IC 32-Bit 66MHz 64KB (64K x 8) FLASH 100-TQFP (14x14)
DESCRIPTION	IC MCU 32BIT 64KB FLASH 100TQFP
DATA SRAM BYTES	-
DATA CONVERTERS	3 V ~ 5.5 V
CORE SIZE	16K x 8
CONTROLLER SERIES	Internal
CONNECTIVITY	32-Bit
CLOCK RATE	81

Related Tags

Micro Commercial Components (MCC) AT32UC3C164C-AUR	AT32UC3C164C-AUR Distributor	AT32UC3C164C-AUR Supplier
AT32UC3C164C-AUR Price	AT32UC3C164C-AUR Pictures	AT32UC3C164C-AUR Image
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AT32UC3C164C-AUR Stock	Buy AT32UC3C164C-AUR	Buy Micro Commercial Components (MCC) AT32UC3C164C-AUR
Micro Commercial Components (MCC) AT32UC3C164C-AUR	Micro Commercial Components (MCC) Supplier	Micro Commercial Components (MCC) Distributor
Micro Commercial Components (MCC) AT32UC3C164C-AUR	Micro Commercial Components AT32UC3C164C-AUR	MCC AT32UC3C164C-AUR
Micro Commercial Co AT32UC3C164C-AUR	Micro Commercial Components (MCC) AT32UC3C164C-AUR	

Related Products

 AT32UC3C1512C-AZT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 100TQFP In stock: Out stock RFQ	 AT32UC3C1512C-AUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 100TQFP In stock: Out stock RFQ
 AT32UC3C2128C-A2UR Manufacturers: Microchip Technology Description: IC MCU 32BIT 128KB FLASH 64TQFP In stock: Out stock RFQ	 AT32UC3C2128C-A2UT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 64TQFP In stock: 152 pcs RFQ
 AT32UC3C1512C-AUT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 100TQFP In stock: Out stock RFQ	 AT32UC3C2128C-A2ZR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 64TQFP In stock: Out stock RFQ
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 AT32UC3C1256C-AZT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 100TQFP In stock: 2 pcs RFQ	 AT32UC3C1512C-AZR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 100TQFP In stock: Out stock RFQ
 AT32UC3C2128C-A2UR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 64TQFP In stock: Out stock RFQ	 AT32UC3C164C-AUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 100TQFP In stock: Out stock RFQ