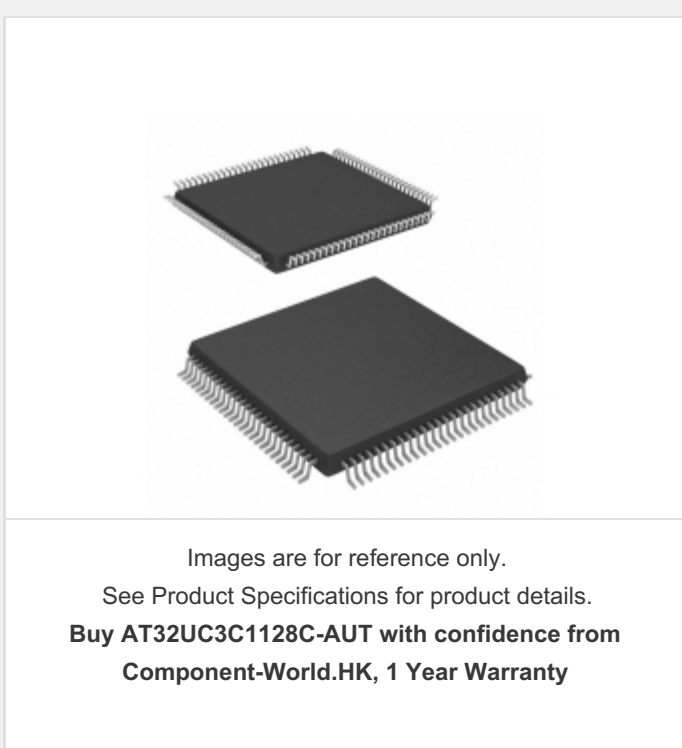


AT32UC3C1128C-AUT



Part Number: [AT32UC3C1128C-AUT](#)
Manufacturer: [Micrel / Microchip Technology](#)
Description: IC MCU 32BIT 128KB FLASH 100TQFP
Data sheet: [PDF AT32UC3C Summary](#)
[PDF AT32UC3C Datasheet](#)

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
 See Product Specifications for product details.
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PRODUCT PARAMETER	
Part Number	AT32UC3C1128C-AUT
Description	IC MCU 32BIT 128KB FLASH 100TQFP
Quantity Available	14207 pcs
Category	Integrated Circuits (ICs)
Supplier Device Package	100-TQFP (14x14)
Series	AVR@32 UC3 C
Program Memory Type	FLASH
Peripherals	Brown-out Detect/Reset, DMA, PS, POR, PWM, WDT
Package / Case	100-TQFP
Oscillator Type	Internal
Number of I/O	81
Manufacturer Standard Lead Time	19 Weeks
EEPROM Size	-
Data Converters	A/D 16x12b, D/A 4x12b
Core Processor	AVR
Base Part Number	AT32UC3C1128
Manufacturer	Micrel / Microchip Technology
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	AT32UC3C Summary AT32UC3C Datasheet
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
Speed	66MHz
RAM Size	32K x 8
Program Memory Size	128KB (128K x 8)
Packaging	Tray
Other Names	AT32UC3C1128CAUT
Operating Temperature	-40°C ~ 85°C (TA)
Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	AVR AVR@32 UC3 C Microcontroller IC 32-Bit 66MHz 128KB (128K x 8) FLASH 100-TQFP (14x14)
Core Size	32-Bit
Connectivity	CANbus, Ethernet, I ² C, IrDA, LINbus, SPI, UART/USART, USB

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	Part#: AT32UC3C164C-AUT Description: IC MCU 32BIT 64KB FLASH 100TQFP Manufacturers: Micrel / Microchip Technology RFQ
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