



AT32UC3C0256C-ALUT

Manufacturer Part Number:	AT32UC3C0256C-ALUT
Manufacturer/Brand:	Micrel / Microchip Technology
Part of Description:	IC MCU 32BIT 256KB FLASH 144LQFP
Datasheets:	1.AT32UC3C0256C-ALUT.pdf 2.AT32UC3C0256C-ALUT.pdf
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 1999 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Image may be representation.
See specs for product details.

Specifications

Part Number	AT32UC3C0256C-ALUT
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 32BIT 256KB FLASH 144LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	1999 pcs Stock
Series	AVR®32 UC3 C
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	144-LQFP
Supplier Device Package	144-LQFP (20x20)
Peripherals	Brown-out Detect/Reset, DMA, I ² S, POR, PWM, WDT
Core Processor	AVR
Speed	66MHz
Number of I/O	123
EEPROM Size	-
RAM Size	64K x 8
Core Size	32-Bit
Connectivity	CAN, EBI/EMI, Ethernet, I ² C, IrDA, LIN, SPI,
Program Memory Size	256KB (256K x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
Data Converters	A/D 16x12b, D/A 4x12b
Oscillator Type	Internal
Packaging	Tray

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| ⊖ AT32UC3A4128S-C1U | ⊗ AT32UC3A4128S-C1UR | D AT32UC3A4256-C1UR | ⇒ AT32UC3A4256J-C1UR | ⇒ AT32UC3A4256S-C1U |
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