

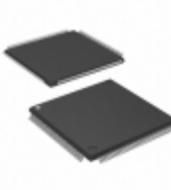
Specifications	
Part Number	AT32UC3C0256C-ALUT
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 32BIT 256KB FLASH 144LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	5308 pcs Stock
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
Supplier Device Package	144-LQFP (20x20)
Speed	66MHz
Series	AVR@32 UC3 C
RAM Size	64K x 8
Program Memory Type	FLASH
Program Memory Size	256KB (256K x 8)
Peripherals	Brown-out Detect/Reset, DMA, I²S, POR, PWM, WDT
Packaging	Tray
Package / Case	144-LQFP
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	123
EEPROM Size	-
Data Converters	A/D 16x12b, D/A 4x12b
Core Size	32-Bit
Core Processor	AVR
Connectivity	CAN, EBI/EMI, Ethernet, I²C, IrDA, LIN, SPI,

In:

AT32UC3C0128C-ALUT
Microchip Technology
IC MCU 32BIT 128KB FLASH
144LQFP



AT32UC3C0256C-ALUR
Microchip Technology
IC MCU 32BIT 256KB FLASH
144LQFP



AT32UC3C0128C-ALUR
 Microchip Technology
 IC MCU 32BIT 128KB FLASH
 144LQFP



AT32UC30C0512C-ALUR
Microchip Technology
IC MCU 32BIT 512KB FLASH
144LQFP

AT32UC3C0128C-ALUR
Microchip Technology
IC MCU 32BIT 128KB FLASH
144LQFP



AT32UC3C0512C-ALUT
Microchip Technology
IC MCU 32BIT 512KB FLASH
144LQFP



AT32UC3C0512C-ALZT
Microchip Technology
IC MCU 32BIT 512KB FLASH
144LQFP

More

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