
Specifications	
Part Number	AT32UC3C064C-ALUR
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 32BIT 64KB FLASH 144LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2545 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	16K x 8
Program Memory Type	FLASH
Program Memory Size	64KB (64K x 8)
Peripherals	Brown-out Detect/Reset, DMA, I²S, POR, PWM, WDT
Packaging	Tape & Reel (TR)
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,

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