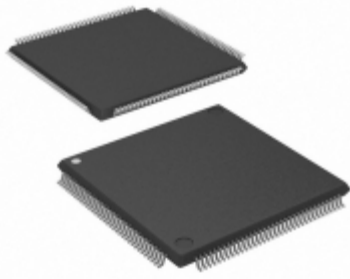


AT32UC3A0512-ALTR





Part Number: [AT32UC3A0512-ALTR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 32BIT 512KB FLASH 144LQFP

Data sheet:  [AT32UC3A Summary](#)
 [AT32UC3A Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

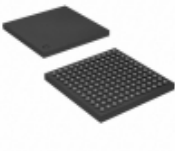
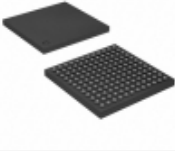
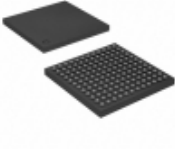
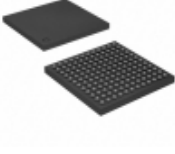
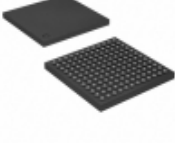
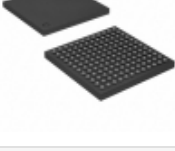
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PRODUCT PARAMETER			
Part Number	AT32UC3A0512-ALTR	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 32BIT 512KB FLASH 144LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	6043 pcs	Data sheet	AT32UC3A Summary AT32UC3A Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.65 V ~ 3.6 V
Supplier Device Package	144-LQFP (20x20)	Speed	66MHz
Series	AVR@32 UC3 A0	RAM Size	64K x 8
Program Memory Type	FLASH	Program Memory Size	512KB (512K x 8)
Peripherals	Brown-out Detect/Reset, 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	109
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	AVR AVR@32 UC3 A0 Microcontroller IC 32-Bit 66MHz 512KB (512K x 8) FLASH 144-LQFP (20x20)
Data Converters	A/D 8x10b	Core Size	32-Bit
Core Processor	AVR	Connectivity	EBI/EMI, Ethernet, I²C, SPI, SSC, UART/USART, USB OTG
Base Part Number	AT32UC3A0512		
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