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Specifications	
Part Number	ATSAM4LC2BA-AUR
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 32BIT 128KB FLASH 64TQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2597 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.68 V ~ 3.6 V
Supplier Device Package	64-TQFP (10x10)
Speed	48MHz
Series	SAM4L
RAM Size	32K x 8
Program Memory Type	FLASH
Program Memory Size	128KB (128K x 8)
Peripherals	Brown-out Detect/Reset, DMA, I²S, LCD, POR, PWM,
Packaging	Tape & Reel (TR)
Package / Case	64-TQFP
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	43
EEPROM Size	-
Data Converters	A/D 7x12b, D/A 1x10b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M4
Connectivity	I²C, IrDA, LIN, SPI, UART/USART, USB

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