

EFM32GG295F1024-BGA120T



Energy Micro (Silicon Labs)

IC MCU 32BIT 1MB FLASH 120BGA
Lead free / RoHS Compliant
Integrated Circuits (ICs)

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Shopping Process



Specifications

Voltage - Supply (Vcc/Vdd):	1.85 V ~ 3.8 V
Supplier Device Package:	120-BGA (7x7)
Speed:	48MHz
Series:	Giant Gecko
RAM Size:	128K x 8
Program Memory Type:	FLASH
Program Memory Size:	1MB (1M x 8)
Peripherals:	Brown-out Detect/Reset, DMA, POR, PWM, WDT
Packaging:	Tray
Package / Case:	120-VFBGA
Oscillator Type:	Internal
Operating Temperature:	-40°C ~ 85°C (TA)
Number of I/O:	93
EEPROM Size:	-
Data Converters:	A/D 8x12b, D/A 2x12b
Core Size:	32-Bit
Core Processor:	ARM® Cortex®-M3
Connectivity:	EBI/EMI, I ² C, IrDA, SmartCard, SPI, UART/USART

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