

CY8C5247AXI-051



Part Number: [CY8C5247AXI-051](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC MCU 32BIT 128KB FLASH 100TQFP

Data sheet:  [CY8C52](#)

RoHs Status: Lead free / RoHS Compliant

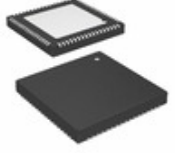
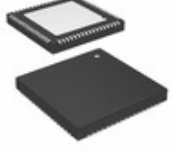
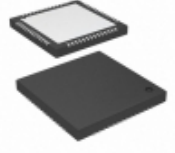
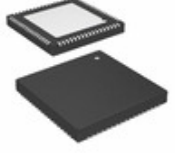
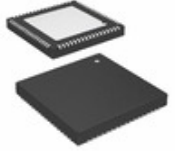
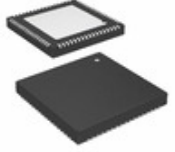
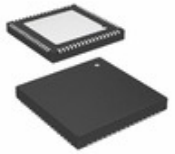
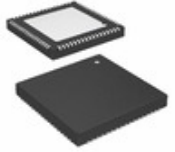
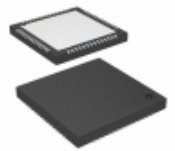
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PRODUCT PARAMETER			
Part Number	CY8C5247AXI-051	Manufacturer	Cypress Semiconductor
Description	IC MCU 32BIT 128KB FLASH 100TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4929 pcs	Data sheet	CY8C52
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Supplier Device Package	100-TQFP (14x14)	Speed	40MHz
Series	PSOC® 5 CY8C52	RAM Size	32K x 8
Program Memory Type	FLASH	Program Memory Size	128KB (128K x 8)
Peripherals	CapSense, DMA, LCD, POR, PWM, WDT	Packaging	Tray
Package / Case	100-LQFP	Other Names	CY8C5247AXI051
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	60	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	2K x 8
Detailed Description	ARM® Cortex®-M3 PSOC® 5 CY8C52 Microcontroller IC 32-Bit 40MHz 128KB (128K x 8) FLASH 100-TQFP (14x14)	Data Converters	A/D 1x12b, D/A 1x8b
Core Size	32-Bit	Core Processor	ARM® Cortex®-M3
Connectivity	I²C, LINbus, SPI, UART/USART, USB	Base Part Number	CY8C5247
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