



Cypress Semiconductor



CY8C5467AXI-011

Part Number:	CY8C5467AXI-011
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 32BIT 128KB FLASH 100TQFP
Datasheets:	 CY8C5467AXI-011.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5249 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

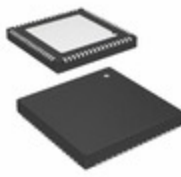
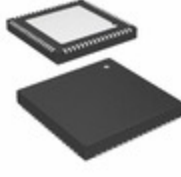
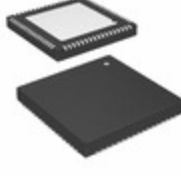
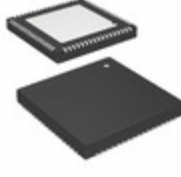
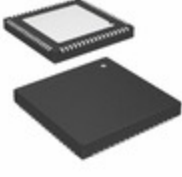
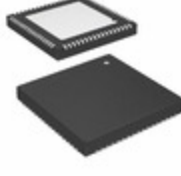
Specifications of CY8C5467AXI-011

PART NUMBER	CY8C5467AXI-011
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 32BIT 128KB FLASH 100TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5249 pcs
DATA SHEET	 CY8C5467AXI-011.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	100-TQFP (14x14)
SPEED	67MHz
SERIES	PSOC® 5 CY8C54
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	428-3125 CY8C5467AXI011
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 CY8C54 Microcontroller IC 32-Bit 67MHz 128KB (128K x 8) FLASH 100-TQFP (14x14)
DATA CONVERTERS	A/D 2x12b, D/A 4x8b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M3
CONNECTIVITY	I²C, LINbus, SPI, UART/USART, USB
BASE PART NUMBER	CY8C5467

Related Tags

Cypress Semiconductor CY8C5467AXI-011	CY8C5467AXI-011 Distributor	CY8C5467AXI-011 Supplier
CY8C5467AXI-011 Price	CY8C5467AXI-011 Pictures	CY8C5467AXI-011 Image
CY8C5467AXI-011 PDF Datasheet	CY8C5467AXI-011 Download Datasheet	CY8C5467AXI-011 Datasheet
CY8C5467AXI-011 Stock	Buy CY8C5467AXI-011	Buy Cypress Semiconductor CY8C5467AXI-011
Cypress Semiconductor CY8C5467AXI-011	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY8C5467AXI-011	Cypress Semiconductor Corp CY8C5467AXI-011	

Related Products

 CY8C5368LTI-026 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 256KB FLASH 68QFN In stock: 5477 pcs RFQ	 CY8C5467LTI-LP003 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 128KB FLASH 68QFN In stock: 9980 pcs RFQ
 CY8C5467LTI-007 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 128KB FLASH 68QFN In stock: 6979 pcs RFQ	 CY8C5466AXI-064T Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 64KB FLASH 100TQFP In stock: 6287 pcs RFQ
 CY8C5368LTI-026T Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 256KB FLASH 68QFN In stock: 7435 pcs RFQ	 CY8C5467AXI-011T Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 128KB FLASH 100TQFP In stock: 6473 pcs RFQ
 CY8C5467AXI-LP108 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 128KB FLASH 100TQFP In stock: 9685 pcs RFQ	 CY8C5466AXI-064 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 64KB FLASH 100TQFP In stock: 6237 pcs RFQ
 CY8C5467LTI-007T Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 128KB FLASH 68QFN In stock: 5959 pcs RFQ	 CY8C5466LTI-063 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 64KB FLASH 68QFN In stock: 6262 pcs RFQ
 CY8C5466LTI-063T Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 64KB FLASH 68QFN In stock: 6500 pcs RFQ	 CY8C5468AXI-018 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 256KB FLASH 100TQFP In stock: 3406 pcs RFQ