



Cypress Semiconductor Corp

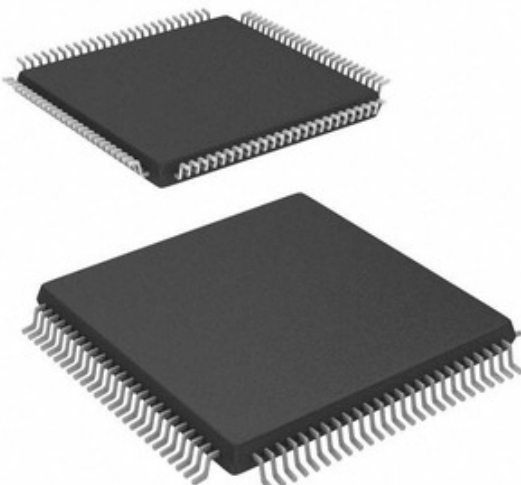


Image may be representation. See specifications for product details.

CY8C5468AXI-LP106

Part Number:	CY8C5468AXI-LP106
Manufacturer/Brand:	Cannon
Product description	IC MCU 32BIT 256KB FLASH 100TQFP
Datasheets:	PDF CY8C5468AXI-LP106.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

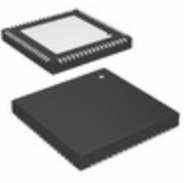
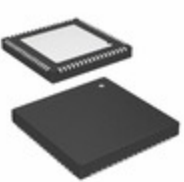
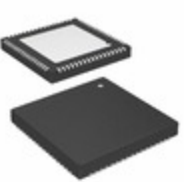
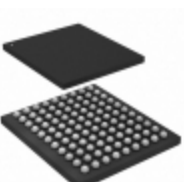
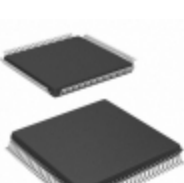
Specifications of CY8C5468AXI-LP106

PART NUMBER	CY8C5468AXI-LP106
MANUFACTURER	Cypress Semiconductor Corp
DESCRIPTION	IC MCU 32BIT 256KB FLASH 100TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF CY8C5468AXI-LP106.pdf
VOLTAGE - SUPPLY (VCC/VDD)	FLASH
VOLTAGE - BREAKDOWN	100-TQFP (14x14)
SERIES	PSOC® 5 CY8C54LP
ROHS STATUS	Tray
REVERSE RECOVERY TIME (TRR)	67MHz
REQUIRES	CapSense, DMA, LCD, POR, PWM, WDT
PROGRAM MEMORY TYPE	256KB (256K x 8)
PROGRAM MEMORY SIZE	I²C, LIN, SPI, UART/USART, USB
POLARIZATION	100-LQFP
OSCILLATOR TYPE	A/D 1x12b, D/A 2x8b
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
OPERATING SYSTEM	ARM® Cortex®-M3
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	17 Weeks
MANUFACTURER PART NUMBER	CY8C5468AXI-LP106
EXPANDED DESCRIPTION	ARM® Cortex®-M3 PSOC® 5 CY8C54LP Microcontroller IC 32-Bit 67MHz 256KB (256K x 8) FLASH 100-TQFP (14x14)
DESCRIPTION	IC MCU 32BIT 256KB FLASH 100TQFP
DATA SRAM BYTES	2K x 8
DATA CONVERTERS	1.71 V ~ 5.5 V
CORE SIZE	64K x 8
CONTROLLER SERIES	Internal
CONNECTIVITY	32-Bit
CLOCK RATE	62

Related Tags

Cannon CY8C5468AXI-LP106	CY8C5468AXI-LP106 Distributor	CY8C5468AXI-LP106 Supplier
CY8C5468AXI-LP106 Price	CY8C5468AXI-LP106 Pictures	CY8C5468AXI-LP106 Image
CY8C5468AXI-LP106 PDF Datasheet	CY8C5468AXI-LP106 Download Datasheet	CY8C5468AXI-LP106 Datasheet
CY8C5468AXI-LP106 Stock	Buy CY8C5468AXI-LP106	Buy Cannon CY8C5468AXI-LP106
Cannon CY8C5468AXI-LP106	Cannon Supplier	Cannon Distributor
Cannon CY8C5468AXI-LP106	ITT Cannon CY8C5468AXI-LP106	ITT/Cannon Connectors CY8C5468AXI-LP106
ITT Cannon, LLC CY8C5468AXI-LP106	ITT Cannon, LLC CY8C5468AXI-LP106	ITT Interconnect Solutions CY8C5468AXI-LP106
VEAM CY8C5468AXI-LP106		

Related Products

 CY8C5468AXI-018T Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 256KB FLASH 100TQFP In stock: Out stock RFQ	 CY8C5468LTI-037T Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 256KB FLASH 68QFN In stock: Out stock RFQ
 CY8C5467LTI-LP003 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 128KB FLASH 68QFN In stock: 248 pcs RFQ	 CY8C5468AXI-LP042 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 256KB FLASH 100TQFP In stock: 49 pcs RFQ
 CY8C5468LTI-LP026 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 256KB FLASH 68QFN In stock: 485 pcs RFQ	 CY8C5488LTI-LP093 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 256KB FLASH 68QFN In stock: 53 pcs RFQ
 CY8C5488FNI-LP212T Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 256KB FLASH 99WLCSP In stock: Out stock RFQ	 CY8C5467LTI-007 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 128KB FLASH 68QFN In stock: Out stock RFQ
 CY8C5467LTI-007T Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 128KB FLASH 68QFN In stock: Out stock RFQ	 CY8C5468AXI-018 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 256KB FLASH 100TQFP In stock: Out stock RFQ
 CY8C5468LTI-037 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 256KB FLASH 68QFN In stock: Out stock RFQ	 CY8C5488AXI-LP120 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 256KB FLASH 100TQFP In stock: 1 pcs RFQ