



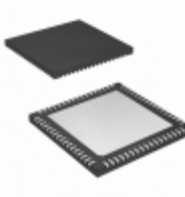
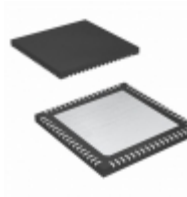
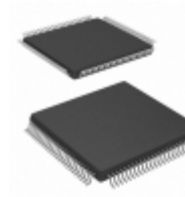
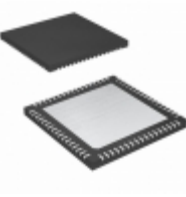

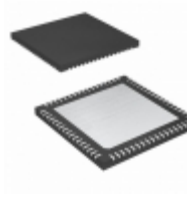
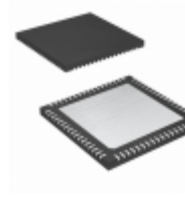
	<p>CY8C5468AXI-LP042</p>
	<p>Manufacturer Part Number: CY8C5468AXI-LP042</p>
	<p>Manufacturer/Brand: Cypress Semiconductor</p>
	<p>Part of Description: IC MCU 32BIT 256KB FLASH 100TQFP</p>
	<p>Datasheets:  CY8C5468AXI-LP042.pdf</p>
	<p>RoHS Status:  Lead free / RoHS</p>
	<p>Stock Condition: Compliant New original, Stock Available.</p>
	<p>Ship From: Hong Kong</p>
<p>Image may be representation. See specs for product details.</p>	<p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>

Specifications

Part Number	CY8C5468AXI-LP042
Manufacturer	Cypress Semiconductor
Description	IC MCU 32BIT 256KB FLASH 100TQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	PSOC® 5 CY8C54LP
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	100-LQFP
Supplier Device Package	100-TQFP (14x14)
Peripherals	CapSense, DMA, LCD, POR, PWM, WDT
Core Processor	ARM® Cortex®-M3
Speed	67MHz
Number of I/O	62
EEPROM Size	2K x 8
RAM Size	64K x 8
Core Size	32-Bit
Connectivity	I²C, LIN, SPI, UART/USART, USB
Program Memory Size	256KB (256K x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	1.71 V ~ 5.5 V
Data Converters	A/D 1x12b, D/A 2x8b
Oscillator Type	Internal
Packaging	Tray



















































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 <p>CY8C5467LTI-007T Cypress Semiconductor IC MCU 32BIT 128KB FLASH 68QFN</p>	 <p>CY8C5468AXI-018 Cypress Semiconductor IC MCU 32BIT 256KB FLASH 100TQFP</p>	 <p>CY8C5468LTI-037T Cypress Semiconductor IC MCU 32BIT 256KB FLASH 68QFN</p>	 <p>CY8C5467LTI-007 Cypress Semiconductor IC MCU 32BIT 128KB FLASH 68QFN</p>

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 AP2506LESS-1.2	 BD2055AFJ-E2	 BD91512MUV-E2	 CC0603JRNPO9BN511	 CM75DU24F
 CPT40080A	 DL5260B-TP	 DMG3414UQ-7	 DS1232AA-75	 EL7534IYZ
 D F1891D600	 FKPF5N80TU	 GCA150AA120	 HCPL-817-50BE	 HDMIULC6-2P6
 IPD50N04S3-09	 IRF7701TRPBF	 IRKT41-14	 K6R4008C1C-TC10	 LL1608-FS1N2S
 LM25088MH-1/NOPB	 LM70CILD3	 LMK107B7225KA-TR	 LMV722LDX	 LT1931AES5#TRPBF
 LTC2362CS6#TRPBF	 LTC489ISW#TRPBF	 LTM4611V	 MA2SV090P1TD	 MAX6320PUK46CY-T
 MC10131P	 NTCG104BF473HT1X	 NTD18N06G	 PEF7072HLV1.3	 RBE2VA20ATR
 S822TW-GS08	 SI4845DY	 SP385ECA-L/TR	 STC2411Y	 STK68C3323
 TCE1608-900-4P-T000	 TEC103PW	 TK71520SCL-G	 TPS70225DSER	 UC382TDTR-ADJG3

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