

CY8C5468AXI-LP106



Part Number: [CY8C5468AXI-LP106](#)

Manufacturer: [Cypress Semiconductor Corp](#)

Description: IC MCU 32BIT 256KB FLASH 100TQFP

Data sheet:  [PSoC@ 5LP: CY8C54LP Family](#)

RoHS Status: Lead free / RoHS Compliant

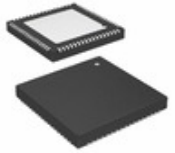
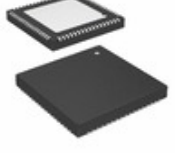
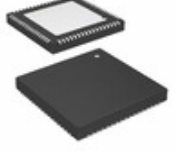
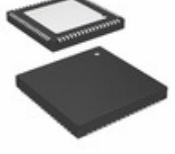
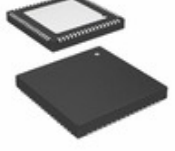
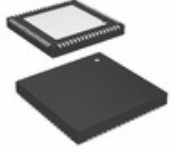
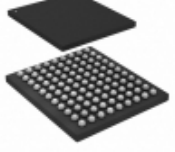
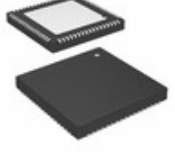
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PRODUCT PARAMETER			
Part Number	CY8C5468AXI-LP106	Manufacturer	Cypress Semiconductor Corp
Description	IC MCU 32BIT 256KB FLASH 100TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	21748 pcs	Data sheet	PSoC@ 5LP: CY8C54LP Family
Category	Integrated Circuits (ICs)	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
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	Part#: CY8C5566AXI-061T Description: IC MCU 32BIT 64KB FLASH 100TQFP	Manufacturers: Cypress Semiconductor	RFQ
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