







 Not Actual Photo YIC International Co., Limited.	<p><b>CY8C5568AXI-060T</b></p> <p><b>Manufacturer Part Number:</b> CY8C5568AXI-060T</p> <p><b>Manufacturer/Brand:</b> Cypress Semiconductor</p> <p><b>Part of Description:</b> IC MCU 32BIT 256KB FLASH 100TQFP</p> <p><b>RoHs Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> <sup>Compliant</sup> New original, 2515 pcs Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
	<p>Image may be representation. See specs for product details.</p>

**Specifications**

Part Number	CY8C5568AXI-060T
Manufacturer	Cypress Semiconductor
Description	IC MCU 32BIT 256KB FLASH 100TQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2515 pcs Stock
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Supplier Device Package	100-TQFP (14x14)
Speed	67MHz
Series	PSOC® 5 CY8C55
RAM Size	64K x 8
Program Memory Type	FLASH
Program Memory Size	256KB (256K x 8)
Peripherals	CapSense, DMA, LCD, POR, PWM, WDT
Packaging	Tape & Reel (TR)
Package / Case	100-LQFP
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	60
EEPROM Size	2K x 8
Data Converters	A/D 1x20b, 2x12b, D/A 4x8b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M3
Connectivity	I <sup>2</sup> C, LIN, SPI, UART/USART, USB

You May Be Also Be interested

In:

 <p><b>CY8C5568LTI-114T</b> Cypress Semiconductor Corp IC MCU 32BIT 256KB FLASH 68QFN</p>	 <p><b>CY8C5567AXI-019</b> Cypress Semiconductor Corp IC MCU 32BIT 128KB FLASH 100TQFP</p>	 <p><b>CY8C5666AXI-LP004</b> Cypress Semiconductor Corp IC MCU 32BIT 64KB FLASH 100TQFP</p>	 <p><b>CY8C5567AXI-019T</b> Cypress Semiconductor Corp IC MCU 32BIT 128KB FLASH 100TQFP</p>
 <p><b>CY8C5567LTI-079T</b> Cypress Semiconductor Corp IC MCU 32BIT 128KB FLASH 68QFN</p>	 <p><b>CY8C5567LTI-079</b> Cypress Semiconductor Corp IC MCU 32BIT 128KB FLASH 68QFN</p>	 <p><b>CY8C5666AXI-LP001</b> Cypress Semiconductor Corp IC MCU 32BIT 64KB FLASH 100TQFP</p>	 <p><b>CY8C5568LTI-114</b> Cypress Semiconductor Corp IC MCU 32BIT 256KB FLASH 68QFN</p>

**CY8C5568AXI-060T** Related keyword

More

CY8C5568AXI-060T Cypress Semiconductor	CY8C5568AXI-060T Data Sheet	CY8C5568AXI-060T Datasheets	CY8C5568AXI-060T PDF	Cypress Semiconductor CY8C5568AXI-060T
CY8C5568AXI-060T Electronic	CY8C5568AXI-060T Components	CY8C5568AXI-060T Distributor	CY8C5568AXI-060T Image	CY8C5568AXI-060T Part
CY8C5568AXI-060T Price	CY8C5568AXI-060T Manufacturer	CY8C5568AXI-060T Picture	CY8C5568AXI-060T Stock	CY8C5568AXI-060T Inventory
CY8C5568AXI-060T New	CY8C5568AXI-060T Original	CY8C5568AXI-060T Warranted	CY8C5568AXI-060T RFQ	CY8C5568AXI-060T Order Online

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