










	<p><b>CY8C5666AXI-LP001</b></p>
	<p><b>Manufacturer Part Number:</b> <a href="#">CY8C5666AXI-LP001</a></p>
 <p>Not Actual Photo YIC International Co., Limited.</p>	<p><b>Manufacturer/Brand:</b> <a href="#">Cypress Semiconductor</a></p>
	<p><b>Part of Description:</b> IC MCU 32BIT 64KB FLASH 100TQFP</p>
<p>Image may be representation. See specs for product details.</p>	<p><b>Datasheets:</b>  <a href="#">CY8C5666AXI-LP001.pdf</a></p>
	<p><b>RoHS Status:</b>  Lead free / RoHS</p>
	<p><b>Stock Condition:</b> Compliant New original, 5399 pcs Stock Available.</p>
	<p><b>Ship From:</b> Hong Kong</p>
	<p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>

**Specifications**

Part Number	CY8C5666AXI-LP001
Manufacturer	Cypress Semiconductor
Description	IC MCU 32BIT 64KB FLASH 100TQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	5399 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.71 V ~ 5.5 V
Supplier Device Package	100-TQFP (14x14)
Speed	67MHz
Series	PSOC® 5 CY8C56LP
RAM Size	16K x 8
Program Memory Type	FLASH
Program Memory Size	64KB (64K x 8)
Peripherals	CapSense, DMA, LCD, POR, PWM, WDT
Packaging	Tray
Package / Case	100-LQFP
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	62
EEPROM Size	2K x 8
Data Converters	A/D 2x12b, D/A 4x8b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M3
Connectivity	I²C, LIN, SPI, UART/USART

You May Be Also Be interested

In:

 <p><b>CY8C5568LTI-114</b> Cypress Semiconductor Corp IC MCU 32BIT 256KB FLASH 68QFN</p>	 <p><b>CY8C5666AXQ-LP004</b> Cypress Semiconductor Corp IC MCU 32BIT 64KB FLASH 100TQFP</p>	 <p><b>CY8C5568AXI-060T</b> Cypress Semiconductor Corp IC MCU 32BIT 256KB FLASH 100TQFP</p>	 <p><b>CY8C5667AXI-LP006</b> Cypress Semiconductor Corp IC MCU 32BIT 128KB FLASH 100TQFP</p>
 <p><b>CY8C5666LTI-LP005</b> Cypress Semiconductor Corp IC MCU 32BIT 64KB FLASH 68QFN</p>	 <p><b>CY8C5666AXI-LP004</b> Cypress Semiconductor Corp IC MCU 32BIT 64KB FLASH 100TQFP</p>	 <p><b>CY8C5568AXI-060</b> Cypress Semiconductor Corp IC MCU 32BIT 256KB FLASH 100TQFP</p>	 <p><b>CY8C5568LTI-114T</b> Cypress Semiconductor Corp IC MCU 32BIT 256KB FLASH 68QFN</p>

**CY8C5666AXI-LP001** Related keyword

More

<a href="#">CY8C5666AXI-LP001 Cypress Semiconductor</a>	<a href="#">CY8C5666AXI-LP001 Data Sheet</a>	<a href="#">CY8C5666AXI-LP001 Datasheets</a>	<a href="#">CY8C5666AXI-LP001 PDF</a>	<a href="#">Cypress Semiconductor CY8C5666AXI-LP001</a>
<a href="#">CY8C5666AXI-LP001 Electronic</a>	<a href="#">CY8C5666AXI-LP001 Components</a>	<a href="#">CY8C5666AXI-LP001 Distributor</a>	<a href="#">CY8C5666AXI-LP001 Image</a>	<a href="#">CY8C5666AXI-LP001 Part</a>
<a href="#">CY8C5666AXI-LP001 Price</a>	<a href="#">CY8C5666AXI-LP001 Manufacturer</a>	<a href="#">CY8C5666AXI-LP001 Picture</a>	<a href="#">CY8C5666AXI-LP001 Stock</a>	<a href="#">CY8C5666AXI-LP001 Inventory</a>
<a href="#">CY8C5666AXI-LP001 New</a>	<a href="#">CY8C5666AXI-LP001 Original</a>	<a href="#">CY8C5666AXI-LP001 Warranted</a>	<a href="#">CY8C5666AXI-LP001 RFQ</a>	<a href="#">CY8C5666AXI-LP001 Order Online</a>

Contact us: [Info@YIC-Electronics.com](mailto:Info@YIC-Electronics.com)

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2023 YIC-Electronics.com - YIC International Co., Limited