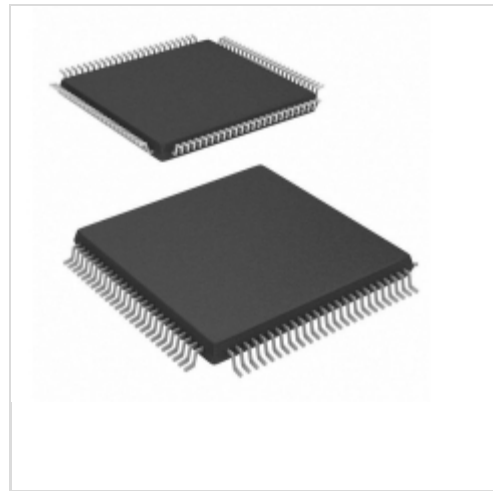


## CY8C5866AXI-LP021



Cypress Semiconductor

IC MCU 32BIT 64KB FLASH 100TQFP

Lead free / RoHS Compliant

Integrated Circuits (ICs)

[CY8C5866AXI-LP021.pdf](#)

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Minimum: 1

Multiples: 100

Manufacturer lead time 10 weeks

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270 pcs	\$11.362
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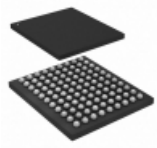
5

receive the goods

## Specifications

<b>Voltage - Supply (Vcc/Vdd):</b>	1.71 V ~ 5.5 V
<b>Supplier Device Package:</b>	100-TQFP (14x14)
<b>Speed:</b>	67MHz
<b>Series:</b>	PSOC® 5 CY8C58LP
<b>RAM Size:</b>	16K x 8
<b>Program Memory Type:</b>	FLASH
<b>Program Memory Size:</b>	64KB (64K x 8)
<b>Peripherals:</b>	CapSense, DMA, LCD, POR, PWM, WDT
<b>Packaging:</b>	Tray
<b>Package / Case:</b>	100-LQFP
<b>Oscillator Type:</b>	Internal
<b>Operating Temperature:</b>	-40°C ~ 85°C (TA)
<b>Number of I/O:</b>	62
<b>EEPROM Size:</b>	2K x 8
<b>Data Converters:</b>	A/D 1x20b, 1x12b, D/A 4x8b
<b>Core Size:</b>	32-Bit
<b>Core Processor:</b>	ARM® Cortex®-M3
<b>Connectivity:</b>	I <sup>2</sup> C, LIN, SPI, UART/USART, USB

## Related products

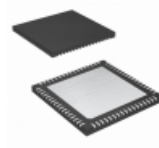


**CY8C5688FNI-LP211T**

IC MCU 32BIT 256KB FLASH 99WLCSP

[Cypress Semiconductor Corp](#)

RFQ



**CY8C5867LTI-LP025**

IC MCU 32BIT 128KB FLASH 68QFN

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RFQ

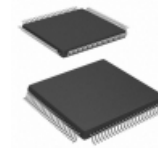


**CY8C5866AXI-LP020**

IC MCU 32BIT 64KB FLASH 100TQFP

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RFQ

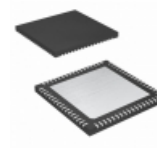


**CY8C5868AXI-LP032**

IC MCU 32BIT 256KB FLASH 100TQFP

[Cypress Semiconductor Corp](#)

RFQ

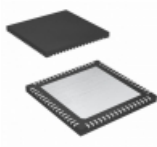


**CY8C5668LTI-LP014**

IC MCU 32BIT 256KB FLASH 68QFN

[Cypress Semiconductor Corp](#)

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**CY8C5866LTI-LP022**

IC MCU 32BIT 64KB FLASH 68QFN

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**CY8C5688AXI-LP099**

IC MCU 32BIT 256KB FLASH 100TQFP

[Cypress Semiconductor Corp](#)

RFQ

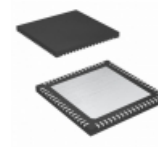


**CY8C5867AXI-LP024**

IC MCU 32BIT 128KB FLASH 100TQFP

[Cypress Semiconductor Corp](#)

RFQ

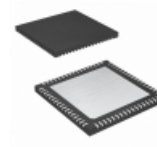


**CY8C5688LTI-LP086**

IC MCU 32BIT 256KB FLASH 68QFN

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**CY8C5867LTI-LP028**

IC MCU 32BIT 128KB FLASH 68QFN

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## Guess You May Looking For

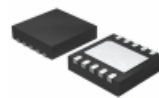


**MAX6316LUK26DZ+**

IC MPU/RESET CIRC 2.63V SOT23-5

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**LTC2900-1CDD**

IC MON SUPP QUAD OPEN DRN 10DFN

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IC VOLT DETECTOR 2.9V SOT23-3

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**S-1000C40-I4T1U**

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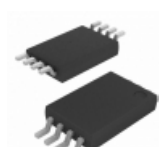


**LM4040B25IDCKRG4**

IC VREF SHUNT 2.5V SC70

[Texas Instruments](#)

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**S-8340A60AFT-T2-G**

IC REG CTRLR BOOST 8TSOP

[SII Semiconductor Corporation](#)

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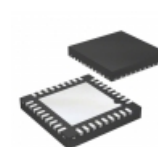


**LM2574HVM-12/NOPB**

IC REG BUCK 12V 0.5A 14-SOIC

[Texas Instruments](#)

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**ZL2101ALAF TK**

IC REG BUCK ADJ/PROG 6A 36QFN

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**LP3871EMP-3.3/NOPB**

IC REG LDO 3.3V 0.8A SOT223-5

[Texas Instruments](#)

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