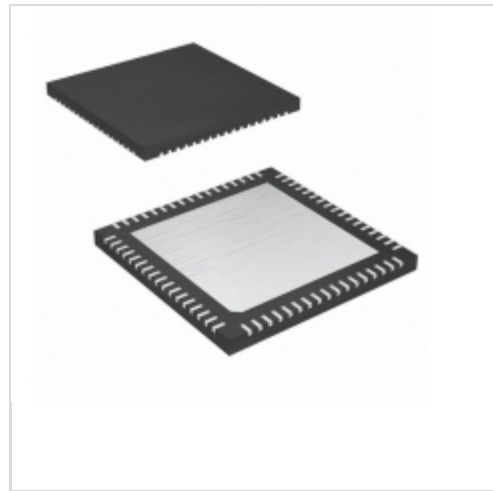


CY8C5568LTI-114



Cypress Semiconductor

IC MCU 32BIT 256KB FLASH 68QFN
Lead free / RoHS Compliant
Integrated Circuits (ICs)

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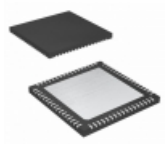
5

receive the goods

Specifications

Voltage - Supply (Vcc/Vdd):	2.7 V ~ 5.5 V
Supplier Device Package:	68-QFN (8x8)
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:	Tray
Package / Case:	68-VFQFN Exposed Pad
Oscillator Type:	Internal
Operating Temperature:	-40°C ~ 85°C (TA)
Number of I/O:	36
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 ² C, LIN, SPI, UART/USART, USB

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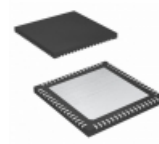
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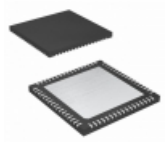
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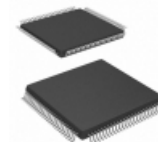
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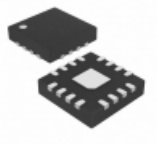
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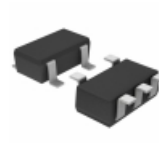
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