


	<h2>CY8C5868LTI-LP038</h2>
	<p><b>Manufacturer Part Number:</b> <a href="#">CY8C5868LTI-LP038</a></p> <p><b>Manufacturer/Brand:</b> <a href="#">Cypress Semiconductor</a></p> <p><b>Part of Description:</b> IC MCU 32BIT 256KB FLASH 68QFN</p> <p><b>Datasheets:</b>  <a href="#">CY8C5868LTI-LP038.pdf</a></p> <p><b>RoHS Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> Compliant New original, 2446 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	CY8C5868LTI-LP038
Manufacturer	Cypress Semiconductor
Description	IC MCU 32BIT 256KB FLASH 68QFN
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2446 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.71 V ~ 5.5 V
Supplier Device Package	68-QFN (8x8)
Speed	67MHz
Series	PSOC® 5 CY8C58LP
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	38
EEPROM Size	2K x 8
Data Converters	A/D 1x20b, 2x12b, D/A 4x8b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M3
Connectivity	I²C, LIN, SPI, UART/USART, USB

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