



CY8C5866LTI-LP022

Part Number:	CY8C5866LTI-LP022
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 32BIT 64KB FLASH 68QFN
Datasheets:	 CY8C5866LTI-LP022.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7381 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

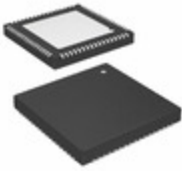
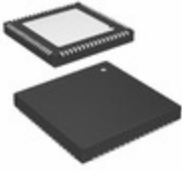
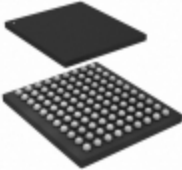
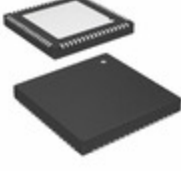
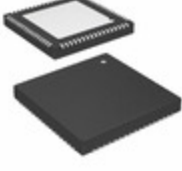
Specifications of CY8C5866LTI-LP022

PART NUMBER	CY8C5866LTI-LP022
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 32BIT 64KB FLASH 68QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7381 pcs
DATA SHEET	 CY8C5866LTI-LP022.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.71 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	68-QFN (8x8)
SPEED	67MHz
SERIES	PSOC® 5 CY8C58LP
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	68-VFQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	38
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	2K x 8
DETAILED DESCRIPTION	ARM® Cortex®-M3 PSOC® 5 CY8C58LP Microcontroller IC 32-Bit 67MHz 64KB (64K x 8) FLASH 68-QFN (8x8)
DATA CONVERTERS	A/D 1x20b, 1x12b, D/A 4x8b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M3
CONNECTIVITY	I²C, LINbus, SPI, UART/USART, USB
BASE PART NUMBER	CY8C5866

Related Tags

Cypress Semiconductor CY8C5866LTI-LP022	CY8C5866LTI-LP022 Distributor	CY8C5866LTI-LP022 Supplier
CY8C5866LTI-LP022 Price	CY8C5866LTI-LP022 Pictures	CY8C5866LTI-LP022 Image
CY8C5866LTI-LP022 PDF Datasheet	CY8C5866LTI-LP022 Download Datasheet	CY8C5866LTI-LP022 Datasheet
CY8C5866LTI-LP022 Stock	Buy CY8C5866LTI-LP022	Buy Cypress Semiconductor CY8C5866LTI-LP022
Cypress Semiconductor CY8C5866LTI-LP022	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY8C5866LTI-LP022	Cypress Semiconductor Corp CY8C5866LTI-LP022	

Related Products

 CY8C5868AXI-LP035 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 256KB FLASH 100TQFP In stock: 5114 pcs RFQ	 CY8C5868AXI-LP032 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 256KB FLASH 100TQFP In stock: 5126 pcs RFQ
 CY8C5867AXI-LP024 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 128KB FLASH 100TQFP In stock: 5538 pcs RFQ	 CY8C5668LTI-LP014 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 256KB FLASH 68QFN In stock: 6708 pcs RFQ
 CY8C5867LTI-LP025 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 128KB FLASH 68QFN In stock: 7291 pcs RFQ	 CY8C5867LTI-LP028 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 128KB FLASH 68QFN In stock: 5447 pcs RFQ
 CY8C5866AXI-LP020 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 64KB FLASH 100TQFP In stock: 5789 pcs RFQ	 CY8C5688FNI-LP211T Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 256KB FLASH 99WLCSP In stock: 8920 pcs RFQ
 CY8C5688AXI-LP099 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 256KB FLASH 100TQFP In stock: 4826 pcs RFQ	 CY8C5866AXI-LP021 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 64KB FLASH 100TQFP In stock: 5544 pcs RFQ
 CY8C5688LTI-LP086 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 256KB FLASH 68QFN In stock: 6357 pcs RFQ	 CY8C5868LTI-LP038 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 256KB FLASH 68QFN In stock: 6515 pcs RFQ