



CY8C5667LTI-LP041

Part Number:	CY8C5667LTI-LP041
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 32BIT 128KB FLASH 68QFN
Datasheets:	 CY8C5667LTI-LP041.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	9327 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

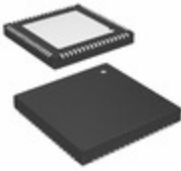
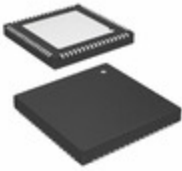
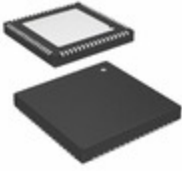
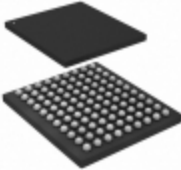
Specifications of CY8C5667LTI-LP041

PART NUMBER	CY8C5667LTI-LP041
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 32BIT 128KB FLASH 68QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9327 pcs
DATA SHEET	 CY8C5667LTI-LP041.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.71 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	68-QFN (8x8)
SPEED	67MHz
SERIES	PSOC® 5 CY8C56LP
RAM SIZE	32K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K 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 CY8C56LP Microcontroller IC 32-Bit 67MHz 128KB (128K x 8) FLASH 68-QFN (8x8)
DATA CONVERTERS	A/D 2x12b, D/A 4x8b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M3
CONNECTIVITY	I²C, LINbus, SPI, UART/USART, USB
BASE PART NUMBER	CY8C5667

Related Tags

Cypress Semiconductor CY8C5667LTI-LP041	CY8C5667LTI-LP041 Distributor	CY8C5667LTI-LP041 Supplier
CY8C5667LTI-LP041 Price	CY8C5667LTI-LP041 Pictures	CY8C5667LTI-LP041 Image
CY8C5667LTI-LP041 PDF Datasheet	CY8C5667LTI-LP041 Download Datasheet	CY8C5667LTI-LP041 Datasheet
CY8C5667LTI-LP041 Stock	Buy CY8C5667LTI-LP041	Buy Cypress Semiconductor CY8C5667LTI-LP041
Cypress Semiconductor CY8C5667LTI-LP041	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY8C5667LTI-LP041	Cypress Semiconductor Corp CY8C5667LTI-LP041	

Related Products

 CY8C5666AXQ-LP004 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 64KB FLASH 100TQFP In stock: 10390 pcs RFQ	 CY8C5668AXI-LP013 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 256KB FLASH 100TQFP In stock: 4917 pcs RFQ
 CY8C5668LTI-LP014 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 256KB FLASH 68QFN In stock: 6708 pcs RFQ	 CY8C5667LTI-LP009 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 128KB FLASH 68QFN In stock: 7977 pcs RFQ
 CY8C5667AXI-LP040 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 128KB FLASH 100TQFP In stock: 8515 pcs RFQ	 CY8C5666LTI-LP005 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 64KB FLASH 68QFN In stock: 8058 pcs RFQ
 CY8C5688FNI-LP211T Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 256KB FLASH 99WLCSP In stock: 8920 pcs RFQ	 CY8C5668AXI-LP010 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 256KB FLASH 100TQFP In stock: 5285 pcs RFQ
 CY8C5668AXI-LP034 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 256KB FLASH 100TQFP In stock: 6093 pcs RFQ	 CY8C5667AXI-LP006 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 128KB FLASH 100TQFP In stock: 8094 pcs RFQ
 CY8C5667AXQ-LP040 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 128KB FLASH 100TQFP In stock: 7958 pcs RFQ	 CY8C5688AXI-LP099 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 256KB FLASH 100TQFP In stock: 4826 pcs RFQ

