



CY8C20424-12LKXI

Part Number:	CY8C20424-12LKXI
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 8KB FLASH 32QFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6031 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

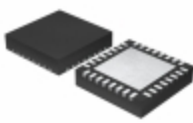
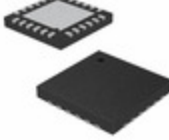
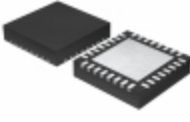
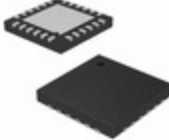
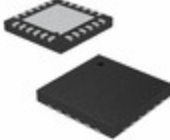
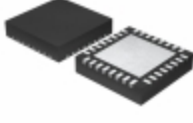
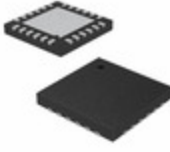
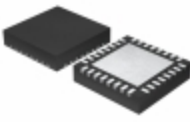
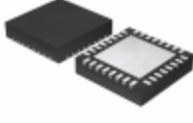
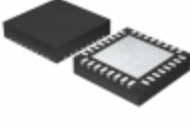
Specifications of CY8C20424-12LKXI

PART NUMBER	CY8C20424-12LKXI
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 8KB FLASH 32QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6031 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.4 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	32-QFN (5x5)
SPEED	12MHz
SERIES	PSOC®1 CY8C20xxx
RAM SIZE	512 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (8K x 8)
PERIPHERALS	LVD, POR, WDT
PACKAGING	Tray
PACKAGE / CASE	32-UFQFN Exposed Pad
OTHER NAMES	428-2059 CY8C2042412LKXI
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	28
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	M8C PSOC®1 CY8C20xxx Microcontroller IC 8-Bit 12MHz 8KB (8K x 8) FLASH 32-QFN (5x5)
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	M8C
CONNECTIVITY	I²C, SPI
BASE PART NUMBER	CY8C20424

Related Tags

Cypress Semiconductor CY8C20424-12LKXI	CY8C20424-12LKXI Distributor	CY8C20424-12LKXI Supplier
CY8C20424-12LKXI Price	CY8C20424-12LKXI Pictures	CY8C20424-12LKXI Image
CY8C20424-12LKXI PDF Datasheet	CY8C20424-12LKXI Download Datasheet	CY8C20424-12LKXI Datasheet
CY8C20424-12LKXI Stock	Buy CY8C20424-12LKXI	Buy Cypress Semiconductor CY8C20424-12LKXI
Cypress Semiconductor CY8C20424-12LKXI	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY8C20424-12LKXI	Cypress Semiconductor Corp CY8C20424-12LKXI	

Related Products

 CY8C20424-12LKXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 32QFN In stock: 6973 pcs RFQ	 CY8C20396A-24LQXI Manufacturers: Cypress Semiconductor Description: MCU 16K FLASH 2K SRAM 24QFN In stock: 19722 pcs RFQ
 CY8C20396-24LQXI Manufacturers: Cypress Semiconductor Description: IC CAPSENSE 19 I/O 16K 24QFN In stock: 17707 pcs RFQ	 CY8C20424-12LQXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 32QFN In stock: 29999 pcs RFQ
 CY8C20396A-24LQXIT Manufacturers: Cypress Semiconductor Description: IC MCU PSOC 16K FLASH 2K 24QFN In stock: 50347 pcs RFQ	 CY8C20347S-24LQXI Manufacturers: Cypress Semiconductor Description: IC CAPSENSE SMARTSENCE 16K 24QFN In stock: 18322 pcs RFQ
 CY8C20424-12LQXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 32QFN In stock: 64018 pcs RFQ	 CY8C20396-24LQXIT Manufacturers: Cypress Semiconductor Description: IC CAPSENSE 19 I/O 16K 24QFN In stock: 7024 pcs RFQ
 CY8C20347S-24LQXIT Manufacturers: Cypress Semiconductor Description: IC CAPSENSE SMARTSENCE 16K 24QFN In stock: 45160 pcs RFQ	 CY8C20434-12LQXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 32QFN In stock: 28738 pcs RFQ
 CY8C20434-12LKXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 32QFN In stock: 5777 pcs RFQ	 CY8C20434-12LKXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 32QFN In stock: 6463 pcs RFQ