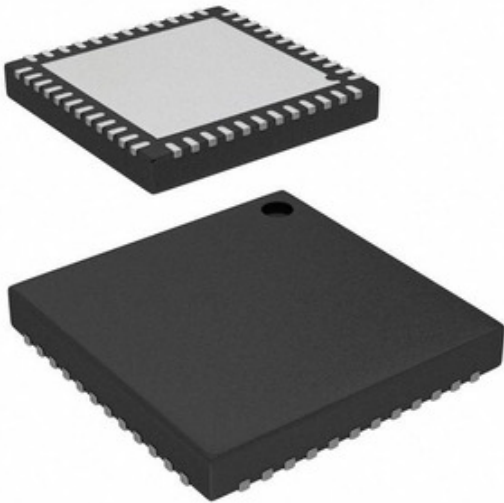




Cypress Semiconductor



CY8C27643-24LTXI

Part Number:	CY8C27643-24LTXI
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 16KB FLASH 48QFN
Datasheets:	 CY8C27643-24LTXI.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	10116 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

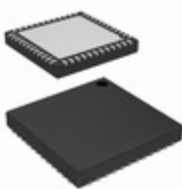
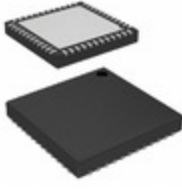
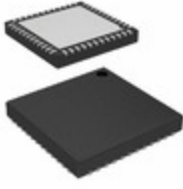
Specifications of CY8C27643-24LTXI

PART NUMBER	CY8C27643-24LTXI
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 16KB FLASH 48QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10116 pcs
DATA SHEET	 CY8C27643-24LTXI.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	48-QFN (7x7)
SPEED	24MHz
SERIES	PSOC®1 CY8C27xxx
RAM SIZE	256 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	48-VFQFN Exposed Pad
OTHER NAMES	428-2981 CY8C2764324LTXI
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	44
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	M8C PSOC®1 CY8C27xxx Microcontroller IC 8-Bit 24MHz 16KB (16K x 8) FLASH 48-QFN (7x7)
DATA CONVERTERS	A/D 4x14b; D/A 4x9b
CORE SIZE	8-Bit
CORE PROCESSOR	M8C
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	CY8C27643

Related Tags

Cypress Semiconductor CY8C27643-24LTXI	CY8C27643-24LTXI Distributor	CY8C27643-24LTXI Supplier
CY8C27643-24LTXI Price	CY8C27643-24LTXI Pictures	CY8C27643-24LTXI Image
CY8C27643-24LTXI PDF Datasheet	CY8C27643-24LTXI Download Datasheet	CY8C27643-24LTXI Datasheet
CY8C27643-24LTXI Stock	Buy CY8C27643-24LTXI	Buy Cypress Semiconductor CY8C27643-24LTXI
Cypress Semiconductor CY8C27643-24LTXI	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY8C27643-24LTXI	Cypress Semiconductor Corp CY8C27643-24LTXI	

Related Products

 CY8C27643-24LFXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 48QFN In stock: 2870 pcs RFQ	 CY8C2744336A-24PVXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 28SSOP In stock: 4600 pcs RFQ
 CY8C28243-24PVXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 20SSOP In stock: 29890 pcs RFQ	 CY8C28243-24PVXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 20SSOP In stock: 15915 pcs RFQ
 CY8C27643-24PVXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 48SSOP In stock: 22282 pcs RFQ	 CY8C27543-24AXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 44TQFP In stock: 22074 pcs RFQ
 CY8C2744336A-24PVXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 28SSOP In stock: 5626 pcs RFQ	 CY8C27643-24PVIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 48SSOP In stock: 6488 pcs RFQ
 CY8C27643-24LFXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 48QFN In stock: 12562 pcs RFQ	 CY8C27643-24LTXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 48QFN In stock: 19850 pcs RFQ
 CY8C27543-24AXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 44TQFP In stock: 11885 pcs RFQ	 CY8C27643-24PVXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 48SSOP In stock: 9982 pcs RFQ