



CY8C27443-24SXI

Part Number:	CY8C27443-24SXI
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 16KB FLASH 28SOIC
Datasheets:	 CY8C27443-24SXI.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	14151 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

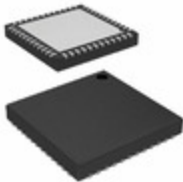
Specifications of CY8C27443-24SXI

PART NUMBER	CY8C27443-24SXI
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 16KB FLASH 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14151 pcs
DATA SHEET	 CY8C27443-24SXI.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	28-SOIC
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	Tube
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OTHER NAMES	428-1598 CY8C2744324SXI
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	24
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 28-SOIC
DATA CONVERTERS	A/D 4x14b; D/A 4x9b
CORE SIZE	8-Bit
CORE PROCESSOR	M8C
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	CY8C27443

Related Tags

Cypress Semiconductor CY8C27443-24SXI	CY8C27443-24SXI Distributor	CY8C27443-24SXI Supplier
CY8C27443-24SXI Price	CY8C27443-24SXI Pictures	CY8C27443-24SXI Image
CY8C27443-24SXI PDF Datasheet	CY8C27443-24SXI Download Datasheet	CY8C27443-24SXI Datasheet
CY8C27443-24SXI Stock	Buy CY8C27443-24SXI	Buy Cypress Semiconductor CY8C27443-24SXI
Cypress Semiconductor CY8C27443-24SXI	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY8C27443-24SXI	Cypress Semiconductor Corp CY8C27443-24SXI	

Related Products

 CY8C2744336A-24PVXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 28SSOP In stock: 5626 pcs RFQ	 CY8C27643-24LFXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 48QFN In stock: 12562 pcs RFQ
 CY8C27443-24SXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 28SOIC In stock: 27794 pcs RFQ	 CY8C27443-24PVXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 28SSOP In stock: 15103 pcs RFQ
 CY8C27443-24PVXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 28SSOP In stock: 13844 pcs RFQ	 CY8C27543-24AXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 44TQFP In stock: 11885 pcs RFQ
 CY8C27443-24PVIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 28SSOP In stock: 5414 pcs RFQ	 CY8C27243-24SXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 20SOIC In stock: 28418 pcs RFQ
 CY8C27543-24AXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 44TQFP In stock: 22074 pcs RFQ	 CY8C27443-24PVI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 28SSOP In stock: 5904 pcs RFQ
 CY8C2744336A-24PVXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 28SSOP In stock: 4600 pcs RFQ	 CY8C27443-24PXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 28DIP In stock: 4263 pcs RFQ