

CYPRESS
EMBEDDED IN TOMORROW

Cypress Semiconductor



Image may be representation. See specifications for product details.

CY8C27143-24PXI

Part Number:	CY8C27143-24PXI
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 16KB FLASH 8DIP
Datasheets:	 CY8C27143-24PXI.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	15972 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of CY8C27143-24PXI

PART NUMBER	CY8C27143-24PXI
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 16KB FLASH 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15972 pcs
DATA SHEET	 CY8C27143-24PXI.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	8-DIP
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	8-DIP (0.300", 7.62mm)
OTHER NAMES	428-1593 CY8C2714324PXI
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	6
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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 8-DIP
DATA CONVERTERS	A/D 4x14b; D/A 4x9b
CORE SIZE	8-Bit
CORE PROCESSOR	M8C
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	CY8C27143

Related Tags

Cypress Semiconductor CY8C27143-24PXI	CY8C27143-24PXI Distributor	CY8C27143-24PXI Supplier
CY8C27143-24PXI Price	CY8C27143-24PXI Pictures	CY8C27143-24PXI Image
CY8C27143-24PXI PDF Datasheet	CY8C27143-24PXI Download Datasheet	CY8C27143-24PXI Datasheet
CY8C27143-24PXI Stock	Buy CY8C27143-24PXI	Buy Cypress Semiconductor CY8C27143-24PXI
Cypress Semiconductor CY8C27143-24PXI	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY8C27143-24PXI	Cypress Semiconductor Corp CY8C27143-24PXI	

Related Products

CYPRESS EMBEDDED IN TOMORROW CY8C27243-24PVI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 20SSOP In stock: 4301 pcs RFQ	CYPRESS EMBEDDED IN TOMORROW CY8C26643-24PVXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 48SSOP In stock: 2892 pcs RFQ
CYPRESS EMBEDDED IN TOMORROW CY8C27243-24PVIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 20SSOP In stock: 4878 pcs RFQ	CYPRESS EMBEDDED IN TOMORROW CY8C27243-24PVXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 20SSOP In stock: 14960 pcs RFQ
CYPRESS EMBEDDED IN TOMORROW CY8C27243-12PVXET Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 20SSOP In stock: 4317 pcs RFQ	CYPRESS EMBEDDED IN TOMORROW CY8C26643-24AI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 44TQFP In stock: 5744 pcs RFQ
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CYPRESS EMBEDDED IN TOMORROW CY8C26643-24AIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 44TQFP In stock: 6024 pcs RFQ	CYPRESS EMBEDDED IN TOMORROW CY8C26643-24PVI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 48SSOP In stock: 3494 pcs RFQ