



Cypress Semiconductor



CY8C24533-24PVXIT

Part Number:	CY8C24533-24PVXIT
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 8KB FLASH 28SSOP
Datasheets:	 CY8C24533-24PVXIT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	53351 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

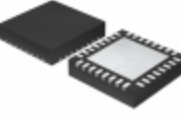
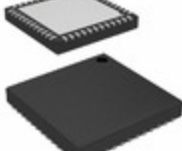
Specifications of CY8C24533-24PVXIT

PART NUMBER	CY8C24533-24PVXIT
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 8KB FLASH 28SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	53351 pcs
DATA SHEET	 CY8C24533-24PVXIT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	28-SSOP
SPEED	24MHz
SERIES	PSOC®1 CY8C24xxx
RAM SIZE	256 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (8K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-SSOP (0.209", 5.30mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	26
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	M8C PSOC®1 CY8C24xxx Microcontroller IC 8-Bit 24MHz 8KB (8K x 8) FLASH 28-SSOP
DATA CONVERTERS	A/D - 14bit, D/A - 8bit
CORE SIZE	8-Bit
CORE PROCESSOR	M8C
CONNECTIVITY	I²C, IrDA, SPI, UART/USART
BASE PART NUMBER	CY8C24533

Related Tags

Cypress Semiconductor CY8C24533-24PVXIT	CY8C24533-24PVXIT Distributor	CY8C24533-24PVXIT Supplier
CY8C24533-24PVXIT Price	CY8C24533-24PVXIT Pictures	CY8C24533-24PVXIT Image
CY8C24533-24PVXIT PDF Datasheet	CY8C24533-24PVXIT Download Datasheet	CY8C24533-24PVXIT Datasheet
CY8C24533-24PVXIT Stock	Buy CY8C24533-24PVXIT	Buy Cypress Semiconductor CY8C24533-24PVXIT
Cypress Semiconductor CY8C24533-24PVXIT	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY8C24533-24PVXIT	Cypress Semiconductor Corp CY8C24533-24PVXIT	

Related Products

 CY8C24794-24LQXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 56QFN In stock: 15288 pcs RFQ	 CY8C24693-24LQXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 48QFN In stock: 51476 pcs RFQ
 CY8C24423A4-24LTXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 32QFN In stock: 18291 pcs RFQ	 CY8C24493-24LTXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 48QFN In stock: 29531 pcs RFQ
 CY8C24423A4-24SXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 28SOIC In stock: 23141 pcs RFQ	 CY8C24794-24LFXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 56QFN In stock: 3299 pcs RFQ
 CY8C24633-24PVXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 28SSOP In stock: 22803 pcs RFQ	 CY8C24633-24PVXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 28SSOP In stock: 45933 pcs RFQ
 CY8C24423A-24SXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 28SOIC In stock: 44807 pcs RFQ	 CY8C24794-24LFXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 56QFN In stock: 5120 pcs RFQ
 CY8C24423A4-24PVXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 28SSOP In stock: 19424 pcs RFQ	 CY8C24533-24PVXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 28SSOP In stock: 34143 pcs RFQ