



Cypress Semiconductor

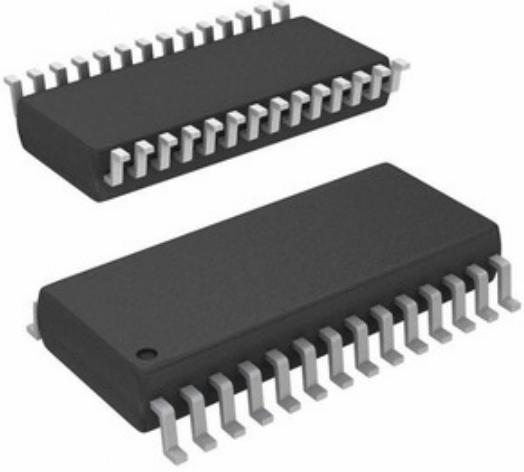


Image may be representation. See specifications for product details.

CY8C21345-24SXIT

Part Number:	CY8C21345-24SXIT
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 8KB FLASH 28SOIC
Datasheets:	 CY8C21345-24SXIT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	39500 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

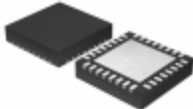
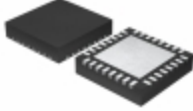
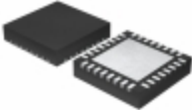
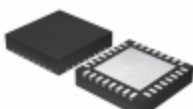
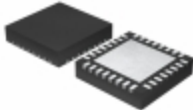
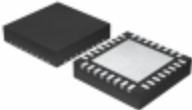
Specifications of CY8C21345-24SXIT

PART NUMBER	CY8C21345-24SXIT
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 8KB FLASH 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	39500 pcs
DATA SHEET	 CY8C21345-24SXIT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	28-SOIC
SPEED	24MHz
SERIES	PSOC®1 CY8C21xxx
RAM SIZE	512 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-SOIC (0.295", 7.50mm Width)
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 CY8C21xxx Microcontroller IC 8-Bit 24MHz 8KB (8K x 8) FLASH 28-SOIC
DATA CONVERTERS	A/D 3x10b
CORE SIZE	8-Bit
CORE PROCESSOR	M8C
CONNECTIVITY	I²C, IrDA, SPI, UART/USART
BASE PART NUMBER	CY8C21345

Related Tags

Cypress Semiconductor CY8C21345-24SXIT	CY8C21345-24SXIT Distributor	CY8C21345-24SXIT Supplier
CY8C21345-24SXIT Price	CY8C21345-24SXIT Pictures	CY8C21345-24SXIT Image
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CY8C21345-24SXIT Stock	Buy CY8C21345-24SXIT	Buy Cypress Semiconductor CY8C21345-24SXIT
Cypress Semiconductor CY8C21345-24SXIT	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY8C21345-24SXIT	Cypress Semiconductor Corp CY8C21345-24SXIT	

Related Products

 CY8C21434-24LFXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 32QFN In stock: 3349 pcs RFQ	 CY8C21345-24PVXA Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 28SSOP In stock: 20460 pcs RFQ
 CY8C21345-24PVXAT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 28SSOP In stock: 28073 pcs RFQ	 CY8C21345-12PVXE Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 28SSOP In stock: 17416 pcs RFQ
 CY8C21434-24LFXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 32QFN In stock: 4708 pcs RFQ	 CY8C21345-24SXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 28SOIC In stock: 22766 pcs RFQ
 CY8C21334W-12PVXET Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 20SSOP In stock: 30061 pcs RFQ	 CY8C21434-24LKXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 32QFN In stock: 2736 pcs RFQ
 CY8C21434-24LCXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 32QFN In stock: 4624 pcs RFQ	 CY8C21345-12PVXET Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 28SSOP In stock: 21363 pcs RFQ
 CY8C21434-24LKXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 32QFN In stock: 4445 pcs RFQ	 CY8C21434-24LCXIT Manufacturers: Cypress Semiconductor Corp Description: IC MCU 8BIT 8KB FLASH 32QFN In stock: 2760 pcs RFQ