



CY8C21345-12PVXE

Part Number:	CY8C21345-12PVXE
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 8KB FLASH 28SSOP
Datasheets:	PDF CY8C21345-12PVXE.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

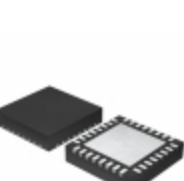
Specifications of CY8C21345-12PVXE

PART NUMBER	CY8C21345-12PVXE
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 8KB FLASH 28SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF CY8C21345-12PVXE.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.75 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	28-SSOP
SPEED	12MHz
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	Tube
PACKAGE / CASE	28-SSOP (0.209", 5.30mm Width)
OTHER NAMES	CY8C2134512PVXE
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	24
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	15 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	M8C PSOC®1 CY8C21xxx Microcontroller IC 8-Bit 12MHz 8KB (8K x 8) FLASH 28-SSOP
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	M8C
CONNECTIVITY	I²C, IrDA, SPI, UART/USART
BASE PART NUMBER	CY8C21345

Related Tags

Cypress Semiconductor CY8C21345-12PVXE	CY8C21345-12PVXE Distributor	CY8C21345-12PVXE Supplier
CY8C21345-12PVXE Price	CY8C21345-12PVXE Pictures	CY8C21345-12PVXE Image
CY8C21345-12PVXE PDF Datasheet	CY8C21345-12PVXE Download Datasheet	CY8C21345-12PVXE Datasheet
CY8C21345-12PVXE Stock	Buy CY8C21345-12PVXE	Buy Cypress Semiconductor CY8C21345-12PVXE
Cypress Semiconductor CY8C21345-12PVXE	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY8C21345-12PVXE	Cypress Semiconductor Corp CY8C21345-12PVXE	

Related Products

 CY8C21334W-12PVXE Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 20SSOP In stock: Out stock RFQ	 CY8C21334B-24PVXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 20SSOP In stock: Out stock RFQ
 CY8C21345-12PVXET Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 28SSOP In stock: Out stock RFQ	 CY8C21345-24PVXAT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 28SSOP In stock: Out stock RFQ
 CY8C21345-24SXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 28SOIC In stock: 165 pcs RFQ	 CY8C21334-24PVXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 20SSOP In stock: Out stock RFQ
 CY8C21334-24PVXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 20SSOP In stock: Out stock RFQ	 CY8C21334B-24PVXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 20SSOP In stock: 80 pcs RFQ
 CY8C21345-24PVXA Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 28SSOP In stock: Out stock RFQ	 CY8C21434-24LCXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 32QFN In stock: Out stock RFQ
 CY8C21345-24SXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 28SOIC In stock: Out stock RFQ	 CY8C21334W-12PVXET Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 20SSOP In stock: Out stock RFQ