



Cypress Semiconductor



Image may be representation. See specifications for product details.

CY8C20134-12SXI

Part Number:	CY8C20134-12SXI
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 8KB FLASH 8SOIC
Datasheets:	 CY8C20134-12SXI.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of CY8C20134-12SXI

PART NUMBER	CY8C20134-12SXI
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 8KB FLASH 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 CY8C20134-12SXI.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.4 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SPEED	12MHz
SERIES	PSOC®1 CY8C20xxx
RAM SIZE	512 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (8K x 8)
PERIPHERALS	LVD, POR, WDT
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	6
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	22 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	M8C PSOC®1 CY8C20xxx Microcontroller IC 8-Bit 12MHz 8KB (8K x 8) FLASH 8-SOIC
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	M8C
CONNECTIVITY	I²C, SPI
BASE PART NUMBER	CY8C20134

Related Tags

Cypress Semiconductor CY8C20134-12SXI	CY8C20134-12SXI Distributor	CY8C20134-12SXI Supplier
CY8C20134-12SXI Price	CY8C20134-12SXI Pictures	CY8C20134-12SXI Image
CY8C20134-12SXI PDF Datasheet	CY8C20134-12SXI Download Datasheet	CY8C20134-12SXI Datasheet
CY8C20134-12SXI Stock	Buy CY8C20134-12SXI	Buy Cypress Semiconductor CY8C20134-12SXI
Cypress Semiconductor CY8C20134-12SXI	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY8C20134-12SXI	Cypress Semiconductor Corp CY8C20134-12SXI	

Related Products



CY8C20142-SX1I
Manufacturers: Cypress Semiconductor
Description: IC CAPSENSE EXP 4 I/O 8-SOIC
In stock: 615 pcs
RFQ



CY8C20121-SX1IT
Manufacturers: Cypress Semiconductor
Description: IC CAPSENSE EXP 8-SOIC
In stock: Out stock
RFQ



CY8C20140-SX2I
Manufacturers: Cypress Semiconductor
Description: IC CAPSENSE EXP 4 I/O 16SOIC
In stock: 74 pcs
RFQ



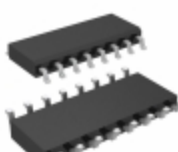
CY8C20140-LDX2I
Manufacturers: Cypress Semiconductor
Description: IC CAPSENSE EXP 4 I/O 16QFN
In stock: 100 pcs
RFQ



CY8C20110-SX2IT
Manufacturers: Cypress Semiconductor
Description: IC CAPSENSE EXP 10 I/O 16SOIC
In stock: Out stock
RFQ



CY8C20111-SX1IT
Manufacturers: Cypress Semiconductor
Description: IC CAPSENSE EXP 8-SOIC
In stock: Out stock
RFQ



CY8C20140-SX2IT
Manufacturers: Cypress Semiconductor
Description: IC CAPSENSE EXP 4 I/O 16SOIC
In stock: Out stock
RFQ



CY8C20132-LQXI
Manufacturers: Cypress Semiconductor
Description: IC CAPSENSE EXPRESS 24-QFN
In stock: Out stock
RFQ



CY8C20121-SX1I
Manufacturers: Cypress Semiconductor
Description: IC CAPSENSE EXP 8-SOIC
In stock: 17 pcs
RFQ



CY8C20111-SX1I
Manufacturers: Cypress Semiconductor
Description: IC CAPSENSE EXP 8-SOIC
In stock: 90 pcs
RFQ



CY8C20140-LDX2IT
Manufacturers: Cypress Semiconductor
Description: IC CAPSENSE EXP 4 I/O 16QFN
In stock: Out stock
RFQ



CY8C20142-SX1IT
Manufacturers: Cypress Semiconductor
Description: IC CAPSENSE EXP 4 I/O 8-SOIC
In stock: Out stock
RFQ