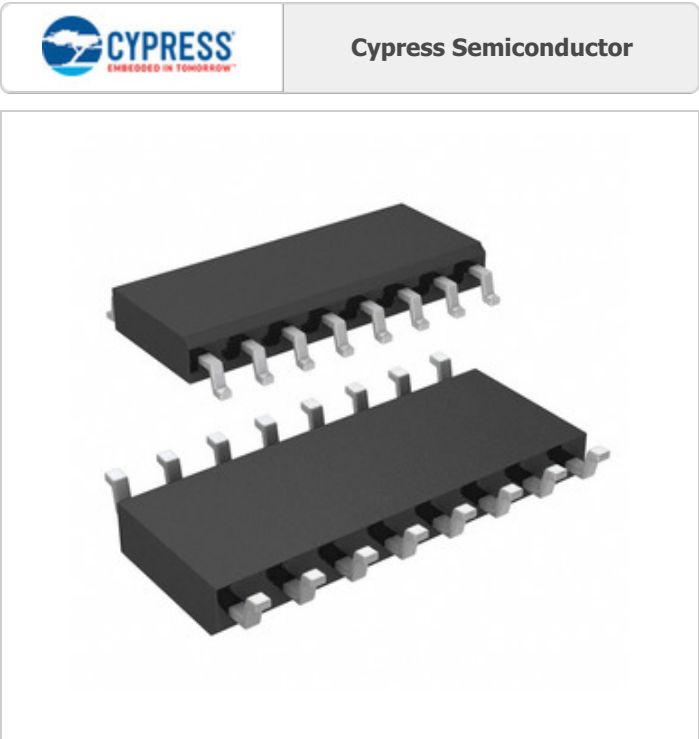




CY8C20237-24SXI

Part Number:	CY8C20237-24SXI
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC CAPSENCE 8K FLASH 16SOIC
Datasheets:	 CY8C20237-24SXI.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.

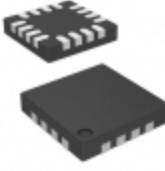
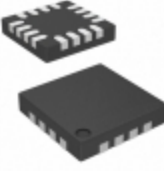
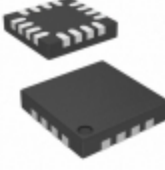
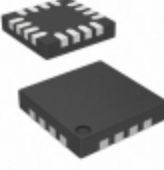
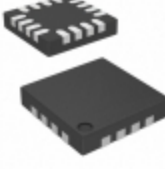
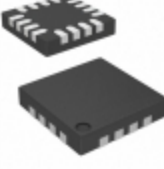
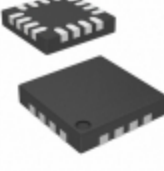
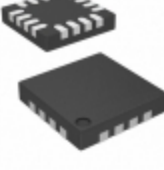
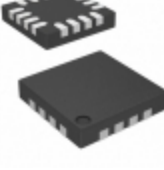
Specifications of CY8C20237-24SXI

PART NUMBER	CY8C20237-24SXI
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC CAPSENCE 8K FLASH 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 CY8C20237-24SXI.pdf
VOLTAGE - SUPPLY	1.71 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	CapSense® Controllers
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH (8 kB)
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF I/O	14
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	I²C, SPI
CORE PROCESSOR	M8C
CONTROLLER SERIES	CY8C20xx7/S
BASE PART NUMBER	CY8C20237
APPLICATIONS	Capacitive Sensing

Related Tags

Cypress Semiconductor CY8C20237-24SXI	CY8C20237-24SXI Distributor	CY8C20237-24SXI Supplier
CY8C20237-24SXI Price	CY8C20237-24SXI Pictures	CY8C20237-24SXI Image
CY8C20237-24SXI PDF Datasheet	CY8C20237-24SXI Download Datasheet	CY8C20237-24SXI Datasheet
CY8C20237-24SXI Stock	Buy CY8C20237-24SXI	Buy Cypress Semiconductor CY8C20237-24SXI
Cypress Semiconductor CY8C20237-24SXI	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY8C20237-24SXI	Cypress Semiconductor Corp CY8C20237-24SXI	

Related Products

 CY8C20247-24LKXI Manufacturers: Cypress Semiconductor Description: IC CAPSENCE 16K FLASH 16QFN In stock: 114 pcs RFQ	 CY8C20246-24LKXIT Manufacturers: Cypress Semiconductor Description: IC CAPSENSE AP 16K 2048B 16QFN In stock: Out stock RFQ
 CY8C20236A-24LKXI Manufacturers: Cypress Semiconductor Description: MCU 8K FLASH 1K SRAM 16QFN In stock: 121 pcs RFQ	 CY8C20237-24LKXI Manufacturers: Cypress Semiconductor Description: IC CAPSENCE 8K FLASH 16QFN In stock: 254 pcs RFQ
 CY8C20236A-24LKXIT Manufacturers: Cypress Semiconductor Description: IC MCU PSOC 8K FLASH 1K 16QFN In stock: Out stock RFQ	 CY8C20236A-24LKXA Manufacturers: Cypress Semiconductor Description: IC SRAM 8KB 16QFN In stock: 255 pcs RFQ
 CY8C20237-24LKXIT Manufacturers: Cypress Semiconductor Description: IC CAPSENCE 8K FLASH 16QFN In stock: Out stock RFQ	 CY8C20246A-24LKXI Manufacturers: Cypress Semiconductor Description: MCU 16K FLASH 2K SRAM 16QFN In stock: 75 pcs RFQ
 CY8C20246A-24LKXIT Manufacturers: Cypress Semiconductor Description: IC MCU PSOC 16K FLASH 2K 16QFN In stock: Out stock RFQ	 CY8C20246-24LKXI Manufacturers: Cypress Semiconductor Description: IC CAPSENSE AP 16K 2048B 16QFN In stock: Out stock RFQ
 CY8C20246AS-24LKXI Manufacturers: Cypress Semiconductor Description: IC CAPSENSE AP 16KB 16QFN In stock: 530 pcs RFQ	 CY8C20236A-24LKXAT Manufacturers: Cypress Semiconductor Description: IC MCU PSOC 8K FLASH 1K 16QFN In stock: Out stock RFQ