



CY8C20347S-24LQXIT

Part Number:	CY8C20347S-24LQXIT
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC CAPSENCE SMARTSENCE 16K 24QFN
Datasheets:	 CY8C20347S-24LQXIT.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.

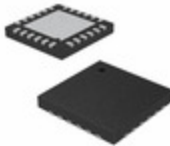
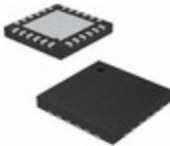
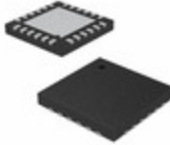
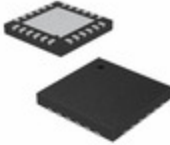
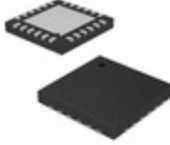
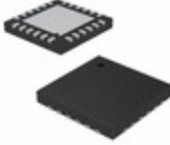
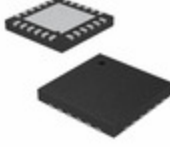
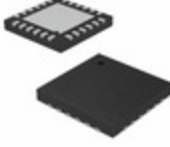
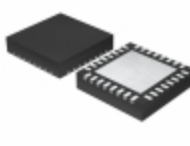
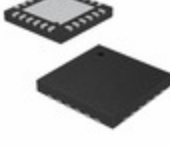
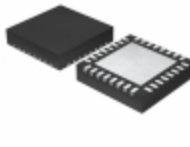
Specifications of CY8C20347S-24LQXIT

PART NUMBER	CY8C20347S-24LQXIT
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC CAPSENCE SMARTSENCE 16K 24QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 CY8C20347S-24LQXIT.pdf
VOLTAGE - SUPPLY	1.71 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	24-SQFN (4x4)
SERIES	CapSense® Controllers
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH (16 kB)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-UFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF I/O	20
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	18 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	I²C, SPI
CORE PROCESSOR	M8C
CONTROLLER SERIES	CY8C20xx7/S
APPLICATIONS	Capacitive Sensing

Related Tags

Cypress Semiconductor CY8C20347S-24LQXIT	CY8C20347S-24LQXIT Distributor	CY8C20347S-24LQXIT Supplier
CY8C20347S-24LQXIT Price	CY8C20347S-24LQXIT Pictures	CY8C20347S-24LQXIT Image
CY8C20347S-24LQXIT PDF Datasheet	CY8C20347S-24LQXIT Download Datasheet	CY8C20347S-24LQXIT Datasheet
CY8C20347S-24LQXIT Stock	Buy CY8C20347S-24LQXIT	Buy Cypress Semiconductor CY8C20347S-24LQXIT
Cypress Semiconductor CY8C20347S-24LQXIT	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY8C20347S-24LQXIT	Cypress Semiconductor Corp CY8C20347S-24LQXIT	

Related Products

 CY8C20396A-24LQXI Manufacturers: Cypress Semiconductor Description: MCU 16K FLASH 2K SRAM 24QFN In stock: 157 pcs RFQ	 CY8C20396-24LQXIT Manufacturers: Cypress Semiconductor Description: IC CAPSENSE 19 I/O 16K 24QFN In stock: Out stock RFQ
 CY8C20347S-24LQXI Manufacturers: Cypress Semiconductor Description: IC CAPSENCE SMARTSENCE 16K 24QFN In stock: 980 pcs RFQ	 CY8C20346A-24LQXI Manufacturers: Cypress Semiconductor Description: MCU 16K FLASH 2K SRAM 24QFN In stock: Out stock RFQ
 CY8C20396-24LQXI Manufacturers: Cypress Semiconductor Description: IC CAPSENSE 19 I/O 16K 24QFN In stock: 906 pcs RFQ	 CY8C20346AS-24LQXI Manufacturers: Cypress Semiconductor Description: IC CAPSENSE AP 16KB 24QFN In stock: Out stock RFQ
 CY8C20347-24LQXI Manufacturers: Cypress Semiconductor Description: IC CAPSENCE 16K FLASH 24QFN In stock: 147 pcs RFQ	 CY8C20346A-24LQXIT Manufacturers: Cypress Semiconductor Description: IC MCU PSOC 16K FLASH 2K 24QFN In stock: Out stock RFQ
 CY8C20424-12LKXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 32QFN In stock: Out stock RFQ	 CY8C20347-24LQXIT Manufacturers: Cypress Semiconductor Description: IC CAPSENCE 16K FLASH 24QFN In stock: Out stock RFQ
 CY8C20424-12LKXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 32QFN In stock: Out stock RFQ	 CY8C20396A-24LQXIT Manufacturers: Cypress Semiconductor Description: IC MCU PSOC 16K FLASH 2K 24QFN In stock: Out stock RFQ