



Cypress Semiconductor



Image may be representation. See specifications for product details.

CY15B102Q-SXE

Part Number:	CY15B102Q-SXE
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC FRAM 2M SPI 25MHZ 8SOIC
Datasheets:	 CY15B102Q-SXE.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4590 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

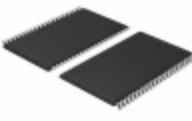
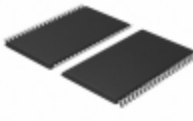
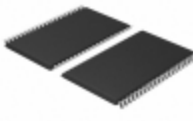
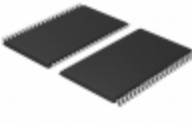
Specifications of CY15B102Q-SXE

PART NUMBER	CY15B102Q-SXE
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC FRAM 2M SPI 25MHZ 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4590 pcs
DATA SHEET	 CY15B102Q-SXE.pdf
WRITE CYCLE TIME - WORD, PAGE	-
VOLTAGE - SUPPLY	2 V ~ 3.6 V
TECHNOLOGY	FRAM (Ferroelectric RAM)
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	Automotive, AEC-Q100, F-RAM™
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.209", 5.30mm Width)
OTHER NAMES	428-4293 CY15B102Q-SXE-ND
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MEMORY TYPE	Non-Volatile
MEMORY SIZE	2Mb (256K x 8)
MEMORY INTERFACE	SPI
MEMORY FORMAT	FRAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	FRAM (Ferroelectric RAM) Memory IC 2Mb (256K x 8) SPI 25MHz 8-SOIC
CLOCK FREQUENCY	25MHz

Related Tags

Cypress Semiconductor CY15B102Q-SXE	CY15B102Q-SXE Distributor	CY15B102Q-SXE Supplier
CY15B102Q-SXE Price	CY15B102Q-SXE Pictures	CY15B102Q-SXE Image
CY15B102Q-SXE PDF Datasheet	CY15B102Q-SXE Download Datasheet	CY15B102Q-SXE Datasheet
CY15B102Q-SXE Stock	Buy CY15B102Q-SXE	Buy Cypress Semiconductor CY15B102Q-SXE
Cypress Semiconductor CY15B102Q-SXE	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY15B102Q-SXE	Cypress Semiconductor Corp CY15B102Q-SXE	

Related Products

 CY15B064Q-SXE Manufacturers: Cypress Semiconductor Description: IC FRAM 64K SPI 16MHZ 8SOIC In stock: 19225 pcs RFQ	 CY15B102Q-SXET Manufacturers: Cypress Semiconductor Description: IC FRAM 2M SPI 25MHZ 8SOIC In stock: 6651 pcs RFQ
 CY15B064Q-SXET Manufacturers: Cypress Semiconductor Description: IC FRAM 64K SPI 16MHZ 8SOIC In stock: 27910 pcs RFQ	 CY15B102N-ZS60XA Manufacturers: Cypress Semiconductor Description: IC FRAM 2M PARALLEL 44TSOP II In stock: 4940 pcs RFQ
 CY15B101N-ZS60XA Manufacturers: Cypress Semiconductor Description: IC FRAM 1M PARALLEL 44TSOP II In stock: 6705 pcs RFQ	 CY15B104Q-SXIT Manufacturers: Cypress Semiconductor Description: IC FRAM 4M SPI 40MHZ In stock: 5585 pcs RFQ
 CY15B104Q-SXI Manufacturers: Cypress Semiconductor Description: IC FRAM 4M SPI 40MHZ 8SOIC In stock: 3179 pcs RFQ	 CY15B104Q-PZXI Manufacturers: Cypress Semiconductor Description: IC FRAM 4M SPI 40MHZ In stock: 5103 pcs RFQ
 CY15B102N-ZS60XAT Manufacturers: Cypress Semiconductor Description: IC FRAM 2M PARALLEL 44TSOP II In stock: 4450 pcs RFQ	 CY15B104Q-LHXIT Manufacturers: Cypress Semiconductor Description: IC FRAM 4M SPI 40MHZ 8DFN In stock: 4590 pcs RFQ
 CY15B104Q-LHXI Manufacturers: Cypress Semiconductor Description: IC FRAM 4M SPI 40MHZ 8TDFN In stock: 3976 pcs RFQ	 CY15B101N-ZS60XAT Manufacturers: Cypress Semiconductor Description: IC FRAM 1M PARALLEL 44TSOP II In stock: 5426 pcs RFQ