



Cypress Semiconductor



CY14E512Q1A-SXI

Part Number:	CY14E512Q1A-SXI
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC NVSRAM 512K SPI 40MHZ 8SOIC
Datasheets:	 CY14E512Q1A-SXI.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	9154 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of CY14E512Q1A-SXI

PART NUMBER	CY14E512Q1A-SXI
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC NVSRAM 512K SPI 40MHZ 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9154 pcs
DATA SHEET	 CY14E512Q1A-SXI.pdf
WRITE CYCLE TIME - WORD, PAGE	-
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
TECHNOLOGY	NVSRAM (Non-Volatile SRAM)
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	CY14E512Q1ASXI
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MEMORY TYPE	Non-Volatile
MEMORY SIZE	512Kb (64K x 8)
MEMORY INTERFACE	SPI
MEMORY FORMAT	NVSRAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	NVSRAM (Non-Volatile SRAM) Memory IC 512Kb (64K x 8) SPI 40MHz 8-SOIC
CLOCK FREQUENCY	40MHz
BASE PART NUMBER	CY14E512

Related Tags

Cypress Semiconductor CY14E512Q1A-SXI	CY14E512Q1A-SXI Distributor	CY14E512Q1A-SXI Supplier
CY14E512Q1A-SXI Price	CY14E512Q1A-SXI Pictures	CY14E512Q1A-SXI Image
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Cypress Semiconductor CY14E512Q1A-SXI	Cypress Semiconductor Corp CY14E512Q1A-SXI	

Related Products

 CY14E256Q2A-SXIT Manufacturers: Cypress Semiconductor Description: IC NVSRAM 256K SPI 40MHZ 8SOIC In stock: 5538 pcs RFQ	 CY14E256Q5A-SXQT Manufacturers: Cypress Semiconductor Description: IC NVSRAM 256K SPI 40MHZ 8SOIC In stock: 14654 pcs RFQ
 CY14MB064J1A-SXIT Manufacturers: Cypress Semiconductor Description: IC NVSRAM 64K I2C 3.4MHZ 8SOIC In stock: 5890 pcs RFQ	 CY14E256Q5A-SXQ Manufacturers: Cypress Semiconductor Description: IC NVSRAM 256K SPI 40MHZ 8SOIC In stock: 12742 pcs RFQ
 CY14E256Q2A-SXI Manufacturers: Cypress Semiconductor Description: IC NVSRAM 256K SPI 40MHZ 8SOIC In stock: 6287 pcs RFQ	 CY14MB064J1-SXI Manufacturers: Cypress Semiconductor Description: IC NVSRAM 64K I2C 3.4MHZ 8SOIC In stock: 19707 pcs RFQ
 CY14MB064J1A-SXI Manufacturers: Cypress Semiconductor Description: IC NVSRAM 64K I2C 3.4MHZ 8SOIC In stock: 19347 pcs RFQ	 CY14MB064J1-SXIT Manufacturers: Cypress Semiconductor Description: IC NVSRAM 64K I2C 3.4MHZ 8SOIC In stock: 3330 pcs RFQ
 CY14E256Q1A-SXI Manufacturers: Cypress Semiconductor Description: IC NVSRAM 256K SPI 40MHZ 8SOIC In stock: 2842 pcs RFQ	 CY14MB064J2-SXI Manufacturers: Cypress Semiconductor Description: IC NVSRAM 64K I2C 3.4MHZ 8SOIC In stock: 3579 pcs RFQ
 CY14E256Q1A-SXIT Manufacturers: Cypress Semiconductor Description: IC NVSRAM 256K SPI 40MHZ 8SOIC In stock: 4905 pcs RFQ	 CY14E512Q1A-SXIT Manufacturers: Cypress Semiconductor Description: IC NVSRAM 512K SPI 40MHZ 8SOIC In stock: 3457 pcs RFQ