



Cypress Semiconductor

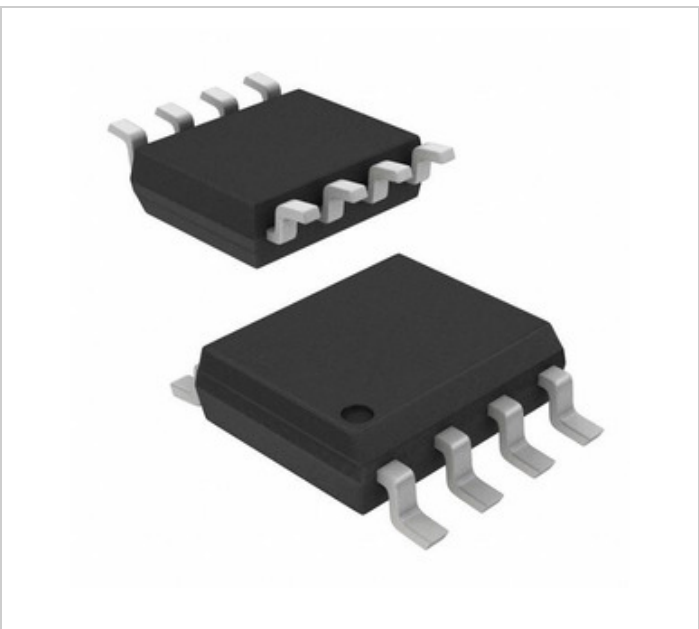


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CY14B512Q1A-SXI

Part Number:	CY14B512Q1A-SXI
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC NVSRAM 512K SPI 40MHZ 8SOIC
Datasheets:	 CY14B512Q1A-SXI.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	9244 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of CY14B512Q1A-SXI

PART NUMBER	CY14B512Q1A-SXI
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC NVSRAM 512K SPI 40MHZ 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9244 pcs
DATA SHEET	 CY14B512Q1A-SXI.pdf
WRITE CYCLE TIME - WORD, PAGE	-
VOLTAGE - SUPPLY	2.7 V ~ 3.6 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	428-3161 CY14B512Q1ASXI
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	CY14B512

Related Tags

Cypress Semiconductor CY14B512Q1A-SXI	CY14B512Q1A-SXI Distributor	CY14B512Q1A-SXI Supplier
CY14B512Q1A-SXI Price	CY14B512Q1A-SXI Pictures	CY14B512Q1A-SXI Image
CY14B512Q1A-SXI PDF Datasheet	CY14B512Q1A-SXI Download Datasheet	CY14B512Q1A-SXI Datasheet
CY14B512Q1A-SXI Stock	Buy CY14B512Q1A-SXI	Buy Cypress Semiconductor CY14B512Q1A-SXI
Cypress Semiconductor CY14B512Q1A-SXI	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY14B512Q1A-SXI	Cypress Semiconductor Corp CY14B512Q1A-SXI	

Related Products

 CY14B512J2-SXIT Manufacturers: Cypress Semiconductor Description: IC NVSRAM 512K I2C 3.4MHZ 8SOIC In stock: 4235 pcs RFQ	 CY14B512Q2A-SXI Manufacturers: Cypress Semiconductor Description: IC NVSRAM 512K SPI 40MHZ 8SOIC In stock: 10501 pcs RFQ
 CY14B512Q2A-SXIT Manufacturers: Cypress Semiconductor Description: IC NVSRAM 512K SPI 40MHZ 8SOIC In stock: 16410 pcs RFQ	 CY14E064L-SZ45XC Manufacturers: Cypress Semiconductor Description: IC NVSRAM 64K PARALLEL 28SOIC In stock: 5662 pcs RFQ
 CY14B512Q1A-SXIT Manufacturers: Cypress Semiconductor Description: IC NVSRAM 512K SPI 40MHZ 8SOIC In stock: 5520 pcs RFQ	 CY14B512PA-SFXI Manufacturers: Cypress Semiconductor Description: IC NVSRAM 512K SPI 40MHZ 16SOIC In stock: 9148 pcs RFQ
 CY14E064L-SZ35XI Manufacturers: Cypress Semiconductor Description: IC NVSRAM 64K PARALLEL 28SOIC In stock: 3511 pcs RFQ	 CY14B512PA-SFXIT Manufacturers: Cypress Semiconductor Description: IC NVSRAM 512K SPI 40MHZ 16SOIC In stock: 10914 pcs RFQ
 CY14E064L-SZ35XC Manufacturers: Cypress Semiconductor Description: IC NVSRAM 64K PARALLEL 28SOIC In stock: 6234 pcs RFQ	 CY14B512J2-SXI Manufacturers: Cypress Semiconductor Description: IC NVSRAM 512K I2C 3.4MHZ 8SOIC In stock: 10281 pcs RFQ
 CY14B512I-SFXIT Manufacturers: Cypress Semiconductor Description: IC NVSRAM 512K I2C 16SOIC In stock: 13799 pcs RFQ	 CY14B512I-SFXI Manufacturers: Cypress Semiconductor Description: IC NVSRAM 512K I2C 16SOIC In stock: 11535 pcs RFQ