



CY14B256LA-SZ45XIT

Part Number: CY14B256LA-SZ45XIT

Manufacturer/Brand: Cypress Semiconductor

Product description: IC NVSRAM 256K PARALLEL 32SOIC

Datasheets: [PDF CY14B256LA-SZ45XIT.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

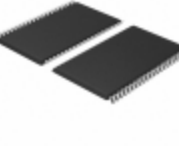
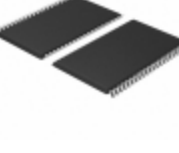
REQUEST FOR QUOTATION

Specifications of CY14B256LA-SZ45XIT	
PART NUMBER	CY14B256LA-SZ45XIT
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC NVSRAM 256K PARALLEL 32SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF CY14B256LA-SZ45XIT.pdf
WRITE CYCLE TIME - WORD, PAGE	45ns
VOLTAGE - SUPPLY	2.7 V ~ 3.6 V
TECHNOLOGY	NVSRAM (Non-Volatile SRAM)
SUPPLIER DEVICE PACKAGE	32-SOIC
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-SOIC (0.295", 7.50mm Width)
OTHER NAMES	428-3817-2 CY14B256LA-SZ45XIT-ND
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MEMORY TYPE	Non-Volatile
MEMORY SIZE	256Kb (32K x 8)
MEMORY INTERFACE	Parallel
MEMORY FORMAT	NVSRAM
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	NVSRAM (Non-Volatile SRAM) Memory IC 256Kb (32K x 8) Parallel 45ns 32-SOIC
BASE PART NUMBER	CY14*256
ACCESS TIME	45ns

Related Tags

Cypress Semiconductor CY14B256LA-SZ45XIT	CY14B256LA-SZ45XIT Distributor	CY14B256LA-SZ45XIT Supplier
CY14B256LA-SZ45XIT Price	CY14B256LA-SZ45XIT Pictures	CY14B256LA-SZ45XIT Image
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Cypress Semiconductor CY14B256LA-SZ45XIT	Cypress Semiconductor Corp CY14B256LA-SZ45XIT	

Related Products

 CY14B256LA-SP45XIT Manufacturers: Cypress Semiconductor Description: IC NVSRAM 256K PARALLEL 48SSOP In stock: Out stock RFQ	 CY14B256LA-SZ25XI Manufacturers: Cypress Semiconductor Description: IC NVSRAM 256K PARALLEL 32SOIC In stock: 226 pcs RFQ
 CY14B256LA-SP45XI Manufacturers: Cypress Semiconductor Description: IC NVSRAM 256K PARALLEL 48SSOP In stock: 76 pcs RFQ	 CY14B256LA-SP25XIT Manufacturers: Cypress Semiconductor Description: IC NVSRAM 256K PARALLEL 48SSOP In stock: Out stock RFQ
 CY14B256Q1A-SXIT Manufacturers: Cypress Semiconductor Description: IC NVSRAM 256K SPI 40MHZ 8SOIC In stock: Out stock RFQ	 CY14B256PA-SFXI Manufacturers: Cypress Semiconductor Description: IC NVSRAM 256K SPI 40MHZ 16SOIC In stock: 12 pcs RFQ
 CY14B256LA-ZS25XI Manufacturers: Cypress Semiconductor Description: IC NVSRAM 256K PARALLEL 44TSOP In stock: 44 pcs RFQ	 CY14B256PA-SFXIT Manufacturers: Cypress Semiconductor Description: IC NVSRAM 256K SPI 40MHZ 16SOIC In stock: Out stock RFQ
 CY14B256LA-SZ25XIT Manufacturers: Cypress Semiconductor Description: IC NVSRAM 256K PARALLEL 32SOIC In stock: Out stock RFQ	 CY14B256LA-SZ45XI Manufacturers: Cypress Semiconductor Description: IC NVSRAM 256K PARALLEL 32SOIC In stock: Out stock RFQ
 CY14B256LA-ZS25XIT Manufacturers: Cypress Semiconductor Description: IC NVSRAM 256K PARALLEL 44TSOP In stock: Out stock RFQ	 CY14B256Q1A-SXI Manufacturers: Cypress Semiconductor Description: IC NVSRAM 256K SPI 40MHZ 8SOIC In stock: 100 pcs RFQ