



Cypress Semiconductor



CY14B256K-SP45XI

Part Number:	CY14B256K-SP45XI
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC NVSRAM 256K PARALLEL 48SSOP
Datasheets:	 CY14B256K-SP45XI.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6417 pcs stock
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 CY14B256K-SP45XI

PART NUMBER	CY14B256K-SP45XI
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC NVSRAM 256K PARALLEL 48SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6417 pcs
DATA SHEET	 CY14B256K-SP45XI.pdf
WRITE CYCLE TIME - WORD, PAGE	45ns
VOLTAGE - SUPPLY	2.7 V ~ 3.45 V
TECHNOLOGY	NVSRAM (Non-Volatile SRAM)
SUPPLIER DEVICE PACKAGE	48-SSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	48-BSSOP (0.295", 7.50mm Width)
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
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	NVSRAM (Non-Volatile SRAM) Memory IC 256Kb (32K x 8) Parallel 45ns 48-SSOP
BASE PART NUMBER	CY14*256
ACCESS TIME	45ns

Related Tags

Cypress Semiconductor CY14B256K-SP45XI	CY14B256K-SP45XI Distributor	CY14B256K-SP45XI Supplier
CY14B256K-SP45XI Price	CY14B256K-SP45XI Pictures	CY14B256K-SP45XI Image
CY14B256K-SP45XI PDF Datasheet	CY14B256K-SP45XI Download Datasheet	CY14B256K-SP45XI Datasheet
CY14B256K-SP45XI Stock	Buy CY14B256K-SP45XI	Buy Cypress Semiconductor CY14B256K-SP45XI
Cypress Semiconductor CY14B256K-SP45XI	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY14B256K-SP45XI	Cypress Semiconductor Corp CY14B256K-SP45XI	

Related Products

 CY14B256KA-SP45XI Manufacturers: Cypress Semiconductor Description: IC NVSRAM 256K PARALLEL 48SSOP In stock: 5921 pcs RFQ	 CY14B256K-SP35XIT Manufacturers: Cypress Semiconductor Description: IC NVSRAM 256K PARALLEL 48SSOP In stock: 5768 pcs RFQ
 CY14B256K-SP35XCT Manufacturers: Cypress Semiconductor Description: IC NVSRAM 256K PARALLEL 48SSOP In stock: 4221 pcs RFQ	 CY14B256K-SP35XC Manufacturers: Cypress Semiconductor Description: IC NVSRAM 256K PARALLEL 48SSOP In stock: 5345 pcs RFQ
 CY14B256KA-SP25XI Manufacturers: Cypress Semiconductor Description: IC NVSRAM 256K PARALLEL 48SSOP In stock: 6306 pcs RFQ	 CY14B256KA-SP45XIT Manufacturers: Cypress Semiconductor Description: IC NVSRAM 256K PARALLEL 48SSOP In stock: 7837 pcs RFQ
 CY14B256K-SP45XCT Manufacturers: Cypress Semiconductor Description: IC NVSRAM 256K PARALLEL 48SSOP In stock: 6609 pcs RFQ	 CY14B256K-SP45XIT Manufacturers: Cypress Semiconductor Description: IC NVSRAM 256K PARALLEL 48SSOP In stock: 5888 pcs RFQ
 CY14B256K-SP35XI Manufacturers: Cypress Semiconductor Description: IC NVSRAM 256K PARALLEL 48SSOP In stock: 3975 pcs RFQ	 CY14B256K-SP45XC Manufacturers: Cypress Semiconductor Description: IC NVSRAM 256K PARALLEL 48SSOP In stock: 3263 pcs RFQ
 CY14B256L-SP35XC Manufacturers: Cypress Semiconductor Description: IC NVSRAM 256K PARALLEL 48SSOP In stock: 4268 pcs RFQ	 CY14B256KA-SP25XIT Manufacturers: Cypress Semiconductor Description: IC NVSRAM 256K PARALLEL 48SSOP In stock: 7741 pcs RFQ