



CY14B102NS-BA45XCT

Part Number:	CY14B102NS-BA45XCT
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC NVSRAM 2M PARALLEL 48FBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

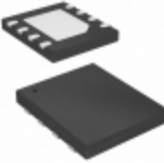
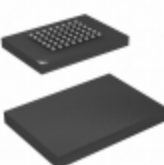
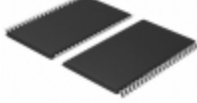
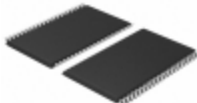
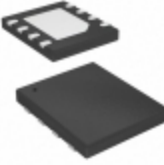
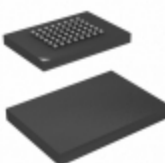
Specifications of CY14B102NS-BA45XCT

PART NUMBER	CY14B102NS-BA45XCT
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC NVSRAM 2M PARALLEL 48FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
WRITE CYCLE TIME - WORD, PAGE	45ns
VOLTAGE - SUPPLY	2.7 V ~ 3.6 V
TECHNOLOGY	NVSRAM (Non-Volatile SRAM)
SUPPLIER DEVICE PACKAGE	48-FBGA (6x10)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-TFBGA
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MEMORY TYPE	Non-Volatile
MEMORY SIZE	2Mb (128K x 16)
MEMORY INTERFACE	Parallel
MEMORY FORMAT	NVSRAM
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	NVSRAM (Non-Volatile SRAM) Memory IC 2Mb (128K x 16) Parallel 45ns 48-FBGA (6x10)
BASE PART NUMBER	CY14B102
ACCESS TIME	45ns

Related Tags

Cypress Semiconductor CY14B102NS-BA45XCT	CY14B102NS-BA45XCT Distributor	CY14B102NS-BA45XCT Supplier
CY14B102NS-BA45XCT Price	CY14B102NS-BA45XCT Pictures	CY14B102NS-BA45XCT Image
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CY14B102NS-BA45XCT Stock	Buy CY14B102NS-BA45XCT	Buy Cypress Semiconductor CY14B102NS-BA45XCT
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Cypress Semiconductor CY14B102NS-BA45XCT	Cypress Semiconductor Corp CY14B102NS-BA45XCT	

Related Products

 CY14B101Q3-SFXI Manufacturers: Cypress Semiconductor Description: IC NVSRAM 1M SPI 40MHZ In stock: Out stock RFQ	 CY14B101Q2-LHXI Manufacturers: Cypress Semiconductor Description: IC NVSRAM 1M SPI 40MHZ 8DFN In stock: 911 pcs RFQ
 CY14B101Q2A-SXIT Manufacturers: Cypress Semiconductor Description: IC NVSRAM 1M SPI 40MHZ 8SOIC In stock: Out stock RFQ	 CY14B104L-BA20XC Manufacturers: Cypress Semiconductor Description: IC NVSRAM 4M PARALLEL 48FBGA In stock: Out stock RFQ
 CY14B104K-ZS25XIT Manufacturers: Cypress Semiconductor Description: IC NVSRAM 4M PARALLEL 44TSOP II In stock: Out stock RFQ	 CY14B102NS-BA45XC Manufacturers: Cypress Semiconductor Description: NON VOLATILE SRAMS In stock: Out stock RFQ
 CY14B104K-ZS45XI Manufacturers: Cypress Semiconductor Description: IC NVSRAM 4M PARALLEL 44TSOP II In stock: Out stock RFQ	 CY14B101Q2-LHXIT Manufacturers: Cypress Semiconductor Description: IC NVSRAM 1M SPI 40MHZ 8DFN In stock: Out stock RFQ
 CY14B104L-BA20XCT Manufacturers: Cypress Semiconductor Description: IC NVSRAM 4M PARALLEL 48FBGA In stock: Out stock RFQ	 CY14B104K-ZS25XI Manufacturers: Cypress Semiconductor Description: IC NVSRAM 4M PARALLEL 44TSOP II In stock: Out stock RFQ
 CY14B104K-ZS45XIT Manufacturers: Cypress Semiconductor Description: IC NVSRAM 4M PARALLEL 44TSOP II In stock: Out stock RFQ	 CY14B101Q2A-SXI Manufacturers: Cypress Semiconductor Description: IC NVSRAM 1M SPI 40MHZ 8SOIC In stock: 210 pcs RFQ