

CY14B102NS-BA45XCT





Part Number: [CY14B102NS-BA45XCT](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC NVSRAM 2M PARALLEL 48FBGA

Data sheet: [Data sheet](#)

RoHs Status: Lead free / RoHS Compliant

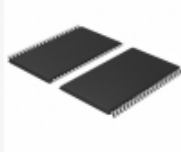
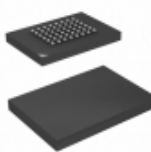
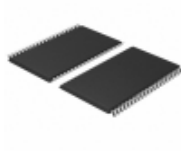
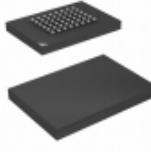
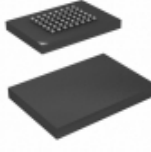
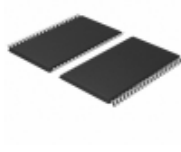
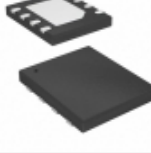
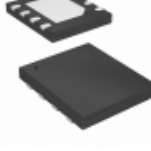
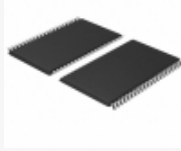
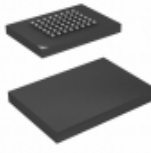
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy CY14B102NS-BA45XCT with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	CY14B102NS-BA45XCT	Manufacturer	Cypress Semiconductor
Description	IC NVSRAM 2M PARALLEL 48FBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4502 pcs	Data sheet	Data sheet
Category	Integrated Circuits (ICs)	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
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Cypress Semiconductor series electronic components. We have 4502 pieces of Cypress Semiconductor CY14B102NS-BA45XCT in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: CY14B101Q3-SFXI Description: IC NVSRAM 1M SPI 40MHZ	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY14B104K-ZS25XI Description: IC NVSRAM 4M PARALLEL 44TSOP II	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY14B104L-BA25XC Description: IC NVSRAM 4M PARALLEL 48FBGA	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY14B104L-BA20XCT Description: IC NVSRAM 4M PARALLEL 48FBGA	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY14B101PA-SFXIT Description: IC NVSRAM 1M SPI 40MHZ 16SOIC	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY14B104L-BA20XC Description: IC NVSRAM 4M PARALLEL 48FBGA	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY14B104K-ZS45XI Description: IC NVSRAM 4M PARALLEL 44TSOP II	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY14B104L-BA20XI Description: IC NVSRAM 4M PARALLEL 48FBGA	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY14B104L-BA25XCT Description: IC NVSRAM 4M PARALLEL 48FBGA	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY14B101Q2A-SXIT Description: IC NVSRAM 1M SPI 40MHZ 8SOIC	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY14B101Q1A-SXIT Description: IC NVSRAM 1M SPI 40MHZ 8SOIC	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY14B101PA-SFXI Description: IC NVSRAM 1M SPI 40MHZ 16SOIC	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY14B104K-ZS25XIT Description: IC NVSRAM 4M PARALLEL 44TSOP II	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY14B101Q2-LHXI Description: IC NVSRAM 1M SPI 40MHZ 8DFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY14B101Q2-LHXIT Description: IC NVSRAM 1M SPI 40MHZ 8DFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY14B104K-ZS45XIT Description: IC NVSRAM 4M PARALLEL 44TSOP II	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY14B101Q1A-SXI Description: IC NVSRAM 1M SPI 40MHZ 8SOIC	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY14B101Q2A-SXI Description: IC NVSRAM 1M SPI 40MHZ 8SOIC	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY14B102NS-BA45XC Description: NON VOLATILE SRAMS	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY14B104L-BA20XIT Description: IC NVSRAM 4M PARALLEL 48FBGA	Manufacturers: Cypress Semiconductor	RFQ

Related keywords for CY14B102NS-BA45XCT			
Cypress Semiconductor CY14B102NS-BA45XCT	CY14B102NS-BA45XCT distributor	CY14B102NS-BA45XCT supplier	CY14B102NS-BA45XCT price
CY14B102NS-BA45XCT download datasheet	CY14B102NS-BA45XCT datasheet	CY14B102NS-BA45XCT stock	buy CY14B102NS-BA45XCT
Cypress Semiconductor CY14B102NS-BA45XCT	Cypress Semiconductor Corp CY14B102NS-BA45XCT		