



Image may be representation. See specifications for product details.

CY14B108N-BA25XI

Part Number:	CY14B108N-BA25XI
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC NVSRAM 8M PARALLEL 48FBGA
Datasheets:	PDF CY14B108N-BA25XI.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

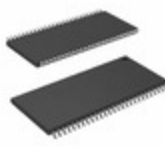
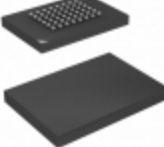
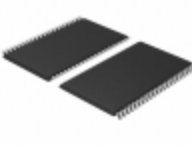
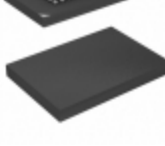
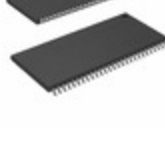
Specifications of CY14B108N-BA25XI

PART NUMBER	CY14B108N-BA25XI
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC NVSRAM 8M PARALLEL 48FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF CY14B108N-BA25XI.pdf
WRITE CYCLE TIME - WORD, PAGE	25ns
VOLTAGE - SUPPLY	2.7 V ~ 3.6 V
TECHNOLOGY	NVSRAM (Non-Volatile SRAM)
SUPPLIER DEVICE PACKAGE	48-FBGA (6x10)
SERIES	-
PACKAGING	Tray
PACKAGE / CASE	48-TFBGA
OTHER NAMES	428-3281 CY14B108N-BA25XI-ND CY14B108NBA25XI
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MEMORY TYPE	Non-Volatile
MEMORY SIZE	8Mb (512K 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 8Mb (512K x 16) Parallel 25ns 48-FBGA (6x10)
BASE PART NUMBER	CY14B108
ACCESS TIME	25ns

Related Tags

Cypress Semiconductor CY14B108N-BA25XI	CY14B108N-BA25XI Distributor	CY14B108N-BA25XI Supplier
CY14B108N-BA25XI Price	CY14B108N-BA25XI Pictures	CY14B108N-BA25XI Image
CY14B108N-BA25XI PDF Datasheet	CY14B108N-BA25XI Download Datasheet	CY14B108N-BA25XI Datasheet
CY14B108N-BA25XI Stock	Buy CY14B108N-BA25XI	Buy Cypress Semiconductor CY14B108N-BA25XI
Cypress Semiconductor CY14B108N-BA25XI	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY14B108N-BA25XI	Cypress Semiconductor Corp CY14B108N-BA25XI	

Related Products

 CY14B108N-ZSP25XI Manufacturers: Cypress Semiconductor Description: IC NVSRAM 8M PARALLEL 54TSOP In stock: 102 pcs RFQ	 CY14B108N-BA45XIT Manufacturers: Cypress Semiconductor Description: IC NVSRAM 8M PARALLEL 48FBGA In stock: Out stock RFQ
 CY14B108M-ZSP45XIT Manufacturers: Cypress Semiconductor Description: IC NVSRAM 8M PARALLEL 54TSOP In stock: Out stock RFQ	 CY14B108L-ZS45XI Manufacturers: Cypress Semiconductor Description: IC NVSRAM 8M PARALLEL 44TSOP II In stock: 255 pcs RFQ
 CY14B108N-ZSP45XI Manufacturers: Cypress Semiconductor Description: IC NVSRAM 8M PARALLEL 54TSOP In stock: 4 pcs RFQ	 CY14B108N-BA45XI Manufacturers: Cypress Semiconductor Description: IC NVSRAM 8M PARALLEL 48FBGA In stock: 221 pcs RFQ
 CY14B108N-BA25XIT Manufacturers: Cypress Semiconductor Description: IC NVSRAM 8M PARALLEL 48FBGA In stock: Out stock RFQ	 CY14B108M-ZSP25XIT Manufacturers: Cypress Semiconductor Description: IC NVSRAM 8M PARALLEL 54TSOP In stock: Out stock RFQ
 CY14B108M-ZSP25XI Manufacturers: Cypress Semiconductor Description: IC NVSRAM 8M PARALLEL 54TSOP In stock: 84 pcs RFQ	 CY14B108M-ZSP45XI Manufacturers: Cypress Semiconductor Description: IC NVSRAM 8M PARALLEL 54TSOP In stock: 70 pcs RFQ
 CY14B108N-ZSP25XIT Manufacturers: Cypress Semiconductor Description: IC NVSRAM 8M PARALLEL 54TSOP In stock: Out stock RFQ	 CY14B108L-ZS45XIT Manufacturers: Cypress Semiconductor Description: IC NVSRAM 8M PARALLEL 44TSOP II In stock: Out stock RFQ