

CYPRESS
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Cypress Semiconductor



Image may be representation. See specifications for product details.

CY7C12501KV18-400BZC

Part Number:	CY7C12501KV18-400BZC
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC SRAM 36M PARALLEL 165FBGA
Datasheets:	 CY7C12501KV18-400BZC.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6762 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

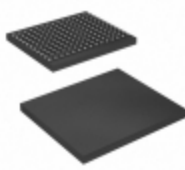
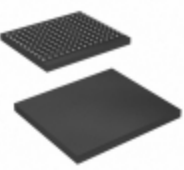
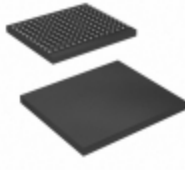
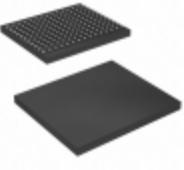
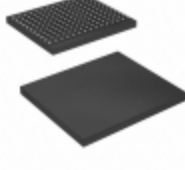
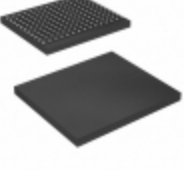
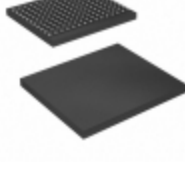
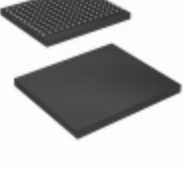
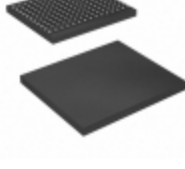
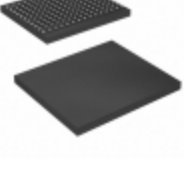
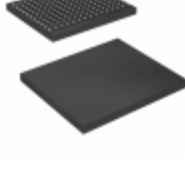
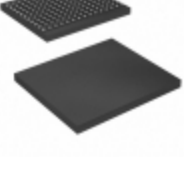
Specifications of CY7C12501KV18-400BZC

PART NUMBER	CY7C12501KV18-400BZC
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC SRAM 36M PARALLEL 165FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6762 pcs
DATA SHEET	 CY7C12501KV18-400BZC.pdf
WRITE CYCLE TIME - WORD, PAGE	-
VOLTAGE - SUPPLY	1.7 V ~ 1.9 V
TECHNOLOGY	SRAM - Synchronous, DDR II+
SUPPLIER DEVICE PACKAGE	165-FBGA (13x15)
SERIES	-
PACKAGING	Tray
PACKAGE / CASE	165-LBGA
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MEMORY TYPE	Volatile
MEMORY SIZE	36Mb (1M x 36)
MEMORY INTERFACE	Parallel
MEMORY FORMAT	SRAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	SRAM - Synchronous, DDR II+ Memory IC 36Mb (1M x 36) Parallel 400MHz 165-FBGA (13x15)
CLOCK FREQUENCY	400MHz
BASE PART NUMBER	CY7C12501

Related Tags

Cypress Semiconductor CY7C12501KV18-400BZC	CY7C12501KV18-400BZC Distributor	CY7C12501KV18-400BZC Supplier
CY7C12501KV18-400BZC Price	CY7C12501KV18-400BZC Pictures	CY7C12501KV18-400BZC Image
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Related Products

 CY7C1250KV18-400BZXC Manufacturers: Cypress Semiconductor Description: IC SRAM 36M PARALLEL 165FBGA In stock: 1612 pcs RFQ	 CY7C1245KV18-450BZC Manufacturers: Cypress Semiconductor Description: IC SRAM 36M PARALLEL 165FBGA In stock: 3203 pcs RFQ
 CY7C12501KV18-400BZXC Manufacturers: Cypress Semiconductor Description: IC SRAM 36M PARALLEL 165FBGA In stock: 4690 pcs RFQ	 CY7C1248KV18-450BZXC Manufacturers: Cypress Semiconductor Description: IC SRAM 36M PARALLEL 165FBGA In stock: 5787 pcs RFQ
 CY7C1250KV18-400BZC Manufacturers: Cypress Semiconductor Description: IC SRAM 36M PARALLEL 165FBGA In stock: 1710 pcs RFQ	 CY7C1248KV18-400BZXC Manufacturers: Cypress Semiconductor Description: IC SRAM 36M PARALLEL 165FBGA In stock: 2304 pcs RFQ
 CY7C12481KV18-400BZXC Manufacturers: Cypress Semiconductor Description: IC SRAM 36M PARALLEL 165FBGA In stock: 6269 pcs RFQ	 CY7C1248KV18-400BZC Manufacturers: Cypress Semiconductor Description: IC SRAM 36M PARALLEL 165FBGA In stock: 1684 pcs RFQ
 CY7C1250KV18-400BZI Manufacturers: Cypress Semiconductor Description: IC SRAM 36M PARALLEL 165FBGA In stock: 1436 pcs RFQ	 CY7C12481KV18-400BZC Manufacturers: Cypress Semiconductor Description: IC SRAM 36M PARALLEL 165FBGA In stock: 6279 pcs RFQ
 CY7C1250KV18-450BZXC Manufacturers: Cypress Semiconductor Description: IC SRAM 36M PARALLEL 165FBGA In stock: 5661 pcs RFQ	 CY7C12501KV18-450BZXC Manufacturers: Cypress Semiconductor Description: IC SRAM 36M PARALLEL 165FBGA In stock: 4815 pcs RFQ