

CYPRESS
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Cypress Semiconductor



Image may be representation. See specifications for product details.

CY7C12501KV18-450BZXC

Part Number:	CY7C12501KV18-450BZXC
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC SRAM 36M PARALLEL 165FBGA
Datasheets:	 CY7C12501KV18-450BZXC.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4815 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

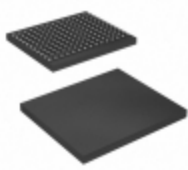
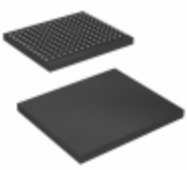
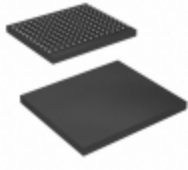
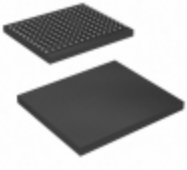
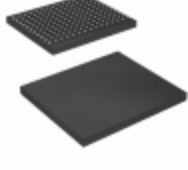
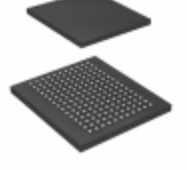
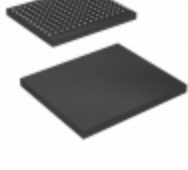
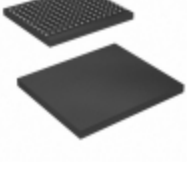
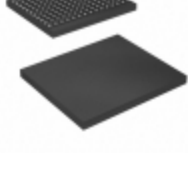
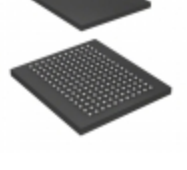
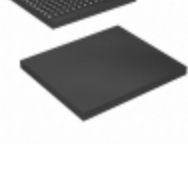
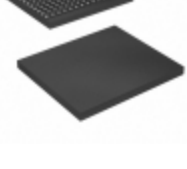
Specifications of CY7C12501KV18-450BZXC

PART NUMBER	CY7C12501KV18-450BZXC
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC SRAM 36M PARALLEL 165FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4815 pcs
DATA SHEET	 CY7C12501KV18-450BZXC.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 450MHz 165-FBGA (13x15)
CLOCK FREQUENCY	450MHz
BASE PART NUMBER	CY7C12501

Related Tags

Cypress Semiconductor CY7C12501KV18-450BZXC	CY7C12501KV18-450BZXC Distributor	CY7C12501KV18-450BZXC Supplier
CY7C12501KV18-450BZXC Price	CY7C12501KV18-450BZXC Pictures	CY7C12501KV18-450BZXC Image
CY7C12501KV18-450BZXC PDF Datasheet	CY7C12501KV18-450BZXC Download Datasheet	CY7C12501KV18-450BZXC Datasheet
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Cypress Semiconductor CY7C12501KV18-450BZXC	Cypress Semiconductor Corp CY7C12501KV18-450BZXC	

Related Products

 CY7C12481KV18-400BZXC Manufacturers: Cypress Semiconductor Description: IC SRAM 36M PARALLEL 165FBGA In stock: 6269 pcs RFQ	 CY7C1250KV18-400BZXC Manufacturers: Cypress Semiconductor Description: IC SRAM 36M PARALLEL 165FBGA In stock: 1612 pcs RFQ
 CY7C12501KV18-400BZC Manufacturers: Cypress Semiconductor Description: IC SRAM 36M PARALLEL 165FBGA In stock: 6762 pcs RFQ	 CY7C1250KV18-450BZXC Manufacturers: Cypress Semiconductor Description: IC SRAM 36M PARALLEL 165FBGA In stock: 5661 pcs RFQ
 CY7C1250KV18-400BZI Manufacturers: Cypress Semiconductor Description: IC SRAM 36M PARALLEL 165FBGA In stock: 1436 pcs RFQ	 CY7C1250V18-333BZXC Manufacturers: Cypress Semiconductor Description: IC SRAM 36M PARALLEL 165FBGA In stock: 4967 pcs RFQ
 CY7C12501KV18-400BZXC Manufacturers: Cypress Semiconductor Description: IC SRAM 36M PARALLEL 165FBGA In stock: 4690 pcs RFQ	 CY7C1250KV18-400BZC Manufacturers: Cypress Semiconductor Description: IC SRAM 36M PARALLEL 165FBGA In stock: 1710 pcs RFQ
 CY7C1248KV18-400BZC Manufacturers: Cypress Semiconductor Description: IC SRAM 36M PARALLEL 165FBGA In stock: 1684 pcs RFQ	 CY7C1250V18-333BZC Manufacturers: Cypress Semiconductor Description: IC SRAM 36M PARALLEL 165FBGA In stock: 4320 pcs RFQ
 CY7C1248KV18-400BZXC Manufacturers: Cypress Semiconductor Description: IC SRAM 36M PARALLEL 165FBGA In stock: 2304 pcs RFQ	 CY7C1248KV18-450BZXC Manufacturers: Cypress Semiconductor Description: IC SRAM 36M PARALLEL 165FBGA In stock: 5787 pcs RFQ