





Cypress Semiconductor


## CY7C1245KV18-400BZXC

Part Number:	CY7C1245KV18-400BZXC
Manufacturer/Brand:	Cypress Semiconductor
Product description:	IC SRAM 36M PARALLEL 165FBGA
Datasheets:	 <a href="#">CY7C1245KV18-400BZXC.pdf</a>
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	1437 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

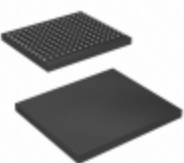
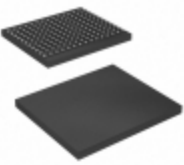

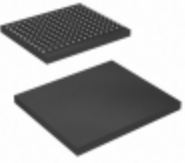
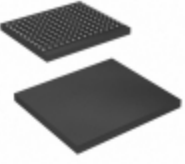
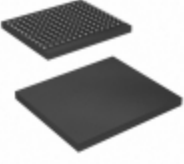
### Specifications of CY7C1245KV18-400BZXC

PART NUMBER	CY7C1245KV18-400BZXC
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC SRAM 36M PARALLEL 165FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1437 pcs
DATA SHEET	 <a href="#">CY7C1245KV18-400BZXC.pdf</a>
WRITE CYCLE TIME - WORD, PAGE	-
VOLTAGE - SUPPLY	1.7 V ~ 1.9 V
TECHNOLOGY	SRAM - Synchronous, QDR 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, QDR II+ Memory IC 36Mb (1M x 36) Parallel 400MHz 165-FBGA (13x15)
CLOCK FREQUENCY	400MHz
BASE PART NUMBER	CY7C1245

### Related Tags

Cypress Semiconductor CY7C1245KV18-400BZXC	CY7C1245KV18-400BZXC Distributor	CY7C1245KV18-400BZXC Supplier
CY7C1245KV18-400BZXC Price	CY7C1245KV18-400BZXC Pictures	CY7C1245KV18-400BZXC Image
CY7C1245KV18-400BZXC PDF Datasheet	CY7C1245KV18-400BZXC Download Datasheet	CY7C1245KV18-400BZXC Datasheet
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Cypress Semiconductor CY7C1245KV18-400BZXC	Cypress Semiconductor Corp CY7C1245KV18-400BZXC	

### Related Products

 <p><b>CY7C12481KV18-400BZXC</b> Manufacturers: Cypress Semiconductor Description: IC SRAM 36M PARALLEL 165FBGA In stock: 6269 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>CY7C1245KV18-400BZXC</b> Manufacturers: Cypress Semiconductor Description: IC SRAM 36M PARALLEL 165FBGA In stock: 1928 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>CY7C1248KV18-400BZXC</b> Manufacturers: Cypress Semiconductor Description: IC SRAM 36M PARALLEL 165FBGA In stock: 1684 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>CY7C1248KV18-400BZXC</b> Manufacturers: Cypress Semiconductor Description: IC SRAM 36M PARALLEL 165FBGA In stock: 2304 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>CY7C12451KV18-400BZXC</b> Manufacturers: Cypress Semiconductor Description: IC SRAM 36M PARALLEL 165FBGA In stock: 4872 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>CY7C12451KV18-400BZXC</b> Manufacturers: Cypress Semiconductor Description: IC SRAM 36M PARALLEL 165FBGA In stock: 6480 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>CY7C1231H-133AXC</b> Manufacturers: Cypress Semiconductor Description: IC SRAM 2M PARALLEL 100TQFP In stock: 4445 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>CY7C1245KV18-450BZXC</b> Manufacturers: Cypress Semiconductor Description: IC SRAM 36M PARALLEL 165FBGA In stock: 3203 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>CY7C1243KV18-400BZXC</b> Manufacturers: Cypress Semiconductor Description: IC SRAM 36M PARALLEL 165FBGA In stock: 3552 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>CY7C1243KV18-450BZXC</b> Manufacturers: Cypress Semiconductor Description: IC SRAM 36M PARALLEL 165FBGA In stock: 1901 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>CY7C12481KV18-400BZXC</b> Manufacturers: Cypress Semiconductor Description: IC SRAM 36M PARALLEL 165FBGA In stock: 6279 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>CY7C1245KV18-400BZXC</b> Manufacturers: Cypress Semiconductor Description: IC SRAM 36M PARALLEL 165FBGA In stock: 1655 pcs</p> <p><a href="#">RFQ</a></p>