





Cypress Semiconductor


## CY7C1564XV18-450BZC

Part Number:	CY7C1564XV18-450BZC
Manufacturer/Brand:	Cypress Semiconductor
Product description:	IC SRAM 72M PARALLEL 165FBGA
Datasheets:	 <a href="#">CY7C1564XV18-450BZC.pdf</a>
RoHS Status:	 Contains lead / RoHS non-compliant
Stock Condition:	433 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.

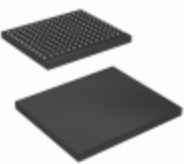
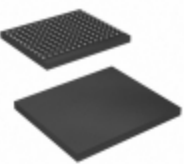
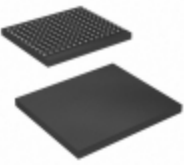
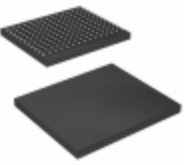
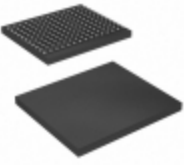
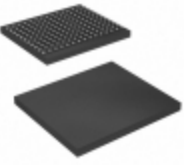
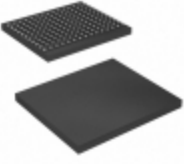
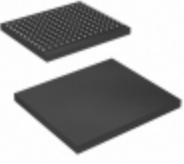
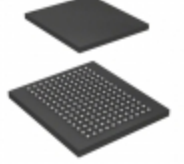
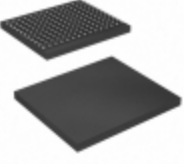
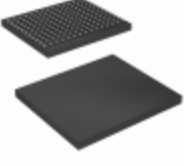
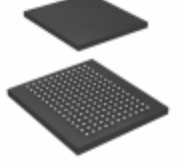
### Specifications of CY7C1564XV18-450BZC

PART NUMBER	CY7C1564XV18-450BZC
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC SRAM 72M PARALLEL 165FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	433 pcs
DATA SHEET	 <a href="#">CY7C1564XV18-450BZC.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
OTHER NAMES	CY7C1564XV18450BZC
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MEMORY TYPE	Volatile
MEMORY SIZE	72Mb (2M x 36)
MEMORY INTERFACE	Parallel
MEMORY FORMAT	SRAM
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	SRAM - Synchronous, QDR II+ Memory IC 72Mb (2M x 36) Parallel 450MHz 165-FBGA (13x15)
CLOCK FREQUENCY	450MHz
BASE PART NUMBER	CY7C1564

### Related Tags

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<a href="#">Cypress Semiconductor CY7C1564XV18-450BZC</a>	<a href="#">Cypress Semiconductor Corp CY7C1564XV18-450BZC</a>	

### Related Products

 <p><b>CY7C1564XV18-450BZXC</b> Manufacturers: Cypress Semiconductor Description: IC SRAM 72M PARALLEL 165FBGA In stock: 574 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>CY7C1565KV18-400BZC</b> Manufacturers: Cypress Semiconductor Description: IC SRAM 72M PARALLEL 165FBGA In stock: 4651 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>CY7C1565KV18-450BZC</b> Manufacturers: Cypress Semiconductor Description: IC SRAM 72M PARALLEL 165FBGA In stock: 6245 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>CY7C1563XV18-600BZXC</b> Manufacturers: Cypress Semiconductor Description: IC SRAM 72M PARALLEL 165FBGA In stock: 3336 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>CY7C1564XV18-366BZXC</b> Manufacturers: Cypress Semiconductor Description: IC SRAM 72M PARALLEL 165FBGA In stock: 5790 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>CY7C1564XV18-366BZC</b> Manufacturers: Cypress Semiconductor Description: IC SRAM 72M PARALLEL 165FBGA In stock: 4027 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>CY7C1565KV18-400BZXI</b> Manufacturers: Cypress Semiconductor Description: IC SRAM 72M PARALLEL 165FBGA In stock: 643 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>CY7C1565KV18-400BZI</b> Manufacturers: Cypress Semiconductor Description: IC SRAM 72M PARALLEL 165FBGA In stock: 412 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>CY7C1563V18-400BZXC</b> Manufacturers: Cypress Semiconductor Description: IC SRAM 72M PARALLEL 165FBGA In stock: 5073 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>CY7C1563XV18-633BZXC</b> Manufacturers: Cypress Semiconductor Description: IC SRAM 72M PARALLEL 165FBGA In stock: 333 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>CY7C1565KV18-400BZXC</b> Manufacturers: Cypress Semiconductor Description: IC SRAM 72M PARALLEL 165FBGA In stock: 405 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>CY7C1563V18-450BZC</b> Manufacturers: Cypress Semiconductor Description: IC SRAM 72M PARALLEL 165FBGA In stock: 2833 pcs</p> <p><a href="#">RFQ</a></p>