



Cypress Semiconductor

## CY7C1612KV18-360BZXC

Part Number:	CY7C1612KV18-360BZXC
Manufacturer/Brand:	Cypress Semiconductor
Product description:	IC SRAM 144M PARALLEL 165FBGA
Datasheets:	<a href="#">CY7C1612KV18-360BZXC.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	320 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 CY7C1612KV18-360BZXC

PART NUMBER	CY7C1612KV18-360BZXC
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC SRAM 144M PARALLEL 165FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	320 pcs
DATA SHEET	<a href="#">CY7C1612KV18-360BZXC.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 (15x17)
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	144Mb (8M x 18)
MEMORY INTERFACE	Parallel
MEMORY FORMAT	SRAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	SRAM - Synchronous, QDR II Memory IC 144Mb (8M x 18) Parallel 360MHz 165-FBGA (15x17)
CLOCK FREQUENCY	360MHz
BASE PART NUMBER	CY7C1612

### Related Tags

Cypress Semiconductor CY7C1612KV18-360BZXC	CY7C1612KV18-360BZXC Distributor	CY7C1612KV18-360BZXC Supplier
CY7C1612KV18-360BZXC Price	CY7C1612KV18-360BZXC Pictures	CY7C1612KV18-360BZXC Image
CY7C1612KV18-360BZXC PDF Datasheet	CY7C1612KV18-360BZXC Download Datasheet	CY7C1612KV18-360BZXC Datasheet
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Cypress Semiconductor CY7C1612KV18-360BZXC	Cypress Semiconductor Corp CY7C1612KV18-360BZXC	

### Related Products

<p><b>CY7C1613KV18-300BZI</b>                  Manufacturers: Cypress Semiconductor                  Description: IC SRAM 144M PARALLEL 165FBGA                  In stock: 408 pcs  <a href="#">RFQ</a></p>	<p><b>CY7C1613KV18-300BZXC</b>                  Manufacturers: Cypress Semiconductor                  Description: IC SRAM 144M PARALLEL 165FBGA                  In stock: 366 pcs  <a href="#">RFQ</a></p>
<p><b>CY7C1614KV18-300BZC</b>                  Manufacturers: Cypress Semiconductor                  Description: IC SRAM 144M PARALLEL 165FBGA                  In stock: 324 pcs  <a href="#">RFQ</a></p>	<p><b>CY7C1614KV18-333BZC</b>                  Manufacturers: Cypress Semiconductor                  Description: IC SRAM 144M PARALLEL 165FBGA                  In stock: 332 pcs  <a href="#">RFQ</a></p>
<p><b>CY7C1612KV18-300BZXC</b>                  Manufacturers: Cypress Semiconductor                  Description: IC SRAM 144M PARALLEL 165FBGA                  In stock: 468 pcs  <a href="#">RFQ</a></p>	<p><b>CY7C1612KV18-333BZXC</b>                  Manufacturers: Cypress Semiconductor                  Description: IC SRAM 144M PARALLEL 165FBGA                  In stock: 402 pcs  <a href="#">RFQ</a></p>
<p><b>CY7C1613KV18-333BZXC</b>                  Manufacturers: Cypress Semiconductor                  Description: IC SRAM 144M PARALLEL 165FBGA                  In stock: 326 pcs  <a href="#">RFQ</a></p>	<p><b>CY7C1612KV18-333BZC</b>                  Manufacturers: Cypress Semiconductor                  Description: IC SRAM 144M PARALLEL 165FBGA                  In stock: 348 pcs  <a href="#">RFQ</a></p>
<p><b>CY7C1612KV18-250BZXI</b>                  Manufacturers: Cypress Semiconductor                  Description: IC SRAM 144M PARALLEL 165FBGA                  In stock: 375 pcs  <a href="#">RFQ</a></p>	<p><b>CY7C1612KV18-300BZC</b>                  Manufacturers: Cypress Semiconductor                  Description: IC SRAM 144M PARALLEL 165FBGA                  In stock: 3635 pcs  <a href="#">RFQ</a></p>
<p><b>CY7C1614KV18-250BZI</b>                  Manufacturers: Cypress Semiconductor                  Description: IC SRAM 144M PARALLEL 165FBGA                  In stock: 382 pcs  <a href="#">RFQ</a></p>	<p><b>CY7C1612KV18-300BZCI</b>                  Manufacturers: Cypress Semiconductor                  Description: IC SRAM 144M PARALLEL 165FBGA                  In stock: 405 pcs  <a href="#">RFQ</a></p>

