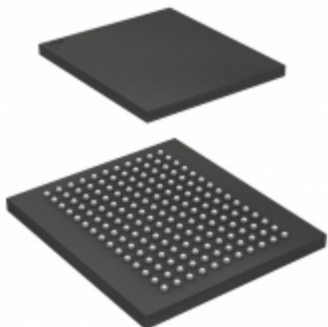


CY7C1670KV18-550BZXC



Part Number: [CY7C1670KV18-550BZXC](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC SRAM 144M PARALLEL 165FBGA

Data sheet:

RoHs Status: Lead free / RoHS Compliant

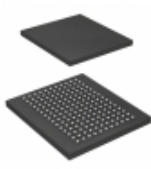
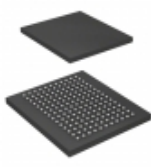



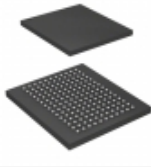
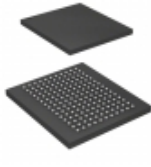



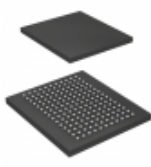

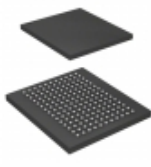

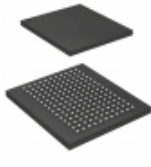
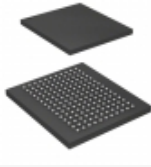


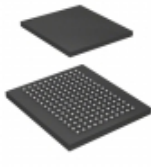
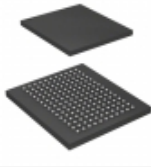
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy CY7C1670KV18-550BZXC with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER | | | |
|--|--|----------------------------------|---------------------------------------|
| Part Number | CY7C1670KV18-550BZXC | Manufacturer | Cypress Semiconductor |
| Description | IC SRAM 144M PARALLEL 165FBGA | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Quantity Available | 298 pcs | Data sheet | |
| Category | Integrated Circuits (ICs) | Write Cycle Time - Word, Page | - |
| Voltage - Supply | 1.7 V ~ 1.9 V | Technology | SRAM - Synchronous, DDR II+ |
| Supplier Device Package | 165-FBGA (15x17) | Series | - |
| Packaging | Tray | Package / Case | 165-LBGA |
| Other Names | CY7C1670KV18550BZXC | Operating Temperature | 0°C ~ 70°C (TA) |
| Mounting Type | Surface Mount | Moisture Sensitivity Level (MSL) | 3 (168 Hours) |
| Memory Type | Volatile | Memory Size | 144Mb (4M x 36) |
| Memory Interface | Parallel | Memory Format | SRAM |
| Manufacturer Standard Lead Time | 15 Weeks | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Detailed Description | SRAM - Synchronous, DDR II+ Memory IC 144Mb (4M x 36) Parallel 550MHz 165-FBGA (15x17) | Clock Frequency | 550MHz |
| Base Part Number | CY7C1670 | | |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Cypress Semiconductor series electronic components. We have 298 pieces of Cypress Semiconductor CY7C1670KV18-550BZXC in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com | | | |

| RELATED PRODUCTS | | | |
|--|---|--|----------------|
|  | Part#: CY7C1648KV18-400BZXC Description: IC SRAM 144M PARALLEL 165FBGA | Manufacturers: Cypress Semiconductor | <div>RFQ</div> |
|  | Part#: CY7C1663KV18-450BZXC Description: IC SRAM 144M PARALLEL 165FBGA | Manufacturers: Cypress Semiconductor | <div>RFQ</div> |
|  | Part#: CY7C185-15VIT Description: IC SRAM 64K PARALLEL 28SOJ | Manufacturers: Cypress Semiconductor | <div>RFQ</div> |
|  | Part#: CY7C185-20PXC Description: IC SRAM 64K PARALLEL 28DIP | Manufacturers: Cypress Semiconductor | <div>RFQ</div> |
|  | Part#: CY7C185-15VI Description: IC SRAM 64K PARALLEL 28SOJ | Manufacturers: Cypress Semiconductor | <div>RFQ</div> |
|  | Part#: CY7C1670KV18-450BZXC Description: IC SRAM 144M PARALLEL 165FBGA | Manufacturers: Cypress Semiconductor | <div>RFQ</div> |
|  | Part#: CY7C1668KV18-550BZXC Description: IC SRAM 144M PARALLEL 165FBGA | Manufacturers: Cypress Semiconductor | <div>RFQ</div> |
|  | Part#: CY7C185-25VC Description: IC SRAM 64K PARALLEL 28SOJ | Manufacturers: Cypress Semiconductor | <div>RFQ</div> |
|  | Part#: CY7C185-20PC Description: IC SRAM 64K PARALLEL 28DIP | Manufacturers: Cypress Semiconductor | <div>RFQ</div> |
|  | Part#: CY7C185-1XW14I Description: IC SRAM 64K PARALLEL DIE | Manufacturers: Cypress Semiconductor | <div>RFQ</div> |
|  | Part#: CY7C1650KV18-450BZC Description: IC SRAM 144M PARALLEL 165FBGA | Manufacturers: Cypress Semiconductor | <div>RFQ</div> |
|  | Part#: CY7C185-20VC Description: IC SRAM 64K PARALLEL 28SOJ | Manufacturers: Cypress Semiconductor | <div>RFQ</div> |
|  | Part#: CY7C1665KV18-550BZXC Description: IC SRAM 144M PARALLEL 165FBGA | Manufacturers: Cypress Semiconductor | <div>RFQ</div> |
|  | Part#: CY7C168A-20PXC Description: IC SRAM 16K PARALLEL 20DIP | Manufacturers: Cypress Semiconductor | <div>RFQ</div> |
|  | Part#: CY7C1650KV18-400BZC Description: IC SRAM 144M PARALLEL 165FBGA | Manufacturers: Cypress Semiconductor | <div>RFQ</div> |
|  | Part#: CY7C1663KV18-550BZXC Description: IC SRAM 144M PARALLEL 165FBGA | Manufacturers: Cypress Semiconductor | <div>RFQ</div> |
|  | Part#: CY7C185-25PC Description: IC SRAM 64K PARALLEL 28DIP | Manufacturers: Cypress Semiconductor | <div>RFQ</div> |
|  | Part#: CY7C185-15VC Description: IC SRAM 64K PARALLEL 28SOJ | Manufacturers: Cypress Semiconductor | <div>RFQ</div> |
|  | Part#: CY7C1665KV18-450BZXC Description: IC SRAM 144M PARALLEL 165FBGA | Manufacturers: Cypress Semiconductor | <div>RFQ</div> |
|  | Part#: CY7C1668KV18-450BZXC Description: IC SRAM 144M PARALLEL 165FBGA | Manufacturers: Cypress Semiconductor | <div>RFQ</div> |

| Related keywords for CY7C1670KV18-550BZXC | | | |
|--|---|-------------------------------|----------------------------|
| Cypress Semiconductor CY7C1670KV18-550BZXC | CY7C1670KV18-550BZXC distributor | CY7C1670KV18-550BZXC supplier | CY7C1670KV18-550BZXC price |
| CY7C1670KV18-550BZXC download datasheet | CY7C1670KV18-550BZXC datasheet | CY7C1670KV18-550BZXC stock | buy CY7C1670KV18-550BZXC |
| Cypress Semiconductor CY7C1670KV18-550BZXC | Cypress Semiconductor Corp CY7C1670KV18-550BZXC | | |