

CY7C1345G-100BGXCT





Part Number:

CY7C1345G-100BGXCT

Manufacturer:

Cypress Semiconductor

Description:

IC SRAM 4.5M PARALLEL 119PBGA

Data sheet:

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

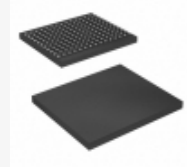
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                     |                                |                            |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------|----------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                 | CY7C1345G-100BGXCT                                                                  | Manufacturer                   | Cypress Semiconductor      |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                 | IC SRAM 4.5M PARALLEL 119PBGA                                                       | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                          | 11055 pcs                                                                           | Data sheet                     |                            |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                    | Integrated Circuits (ICs)                                                           | Write Cycle Time - Word, Page  | -                          |
| Voltage - Supply                                                                                                                                                                                                                                                                                                                                                                                                            | 3.15 V ~ 3.6 V                                                                      | Technology                     | SRAM - Synchronous         |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                     | 119-PBGA (14x22)                                                                    | Series                         | -                          |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                   | Tape & Reel (TR)                                                                    | Package / Case                 | 119-BGA                    |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                       | 0°C ~ 70°C (TA)                                                                     | Mounting Type                  | Surface Mount              |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                            | 5 (48 Hours)                                                                        | Memory Type                    | Volatile                   |
| Memory Size                                                                                                                                                                                                                                                                                                                                                                                                                 | 4.5Mb (128K x 36)                                                                   | Memory Interface               | Parallel                   |
| Memory Format                                                                                                                                                                                                                                                                                                                                                                                                               | SRAM                                                                                | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                        | SRAM - Synchronous Memory IC 4.5Mb (128K x 36) Parallel 100MHz 8ns 119-PBGA (14x22) | Clock Frequency                | 100MHz                     |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                            | CY7C1345                                                                            | Access Time                    | 8ns                        |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Cypress Semiconductor series electronic components. We have 11055 pieces of Cypress Semiconductor CY7C1345G-100BGXCT in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: info@Components-World.com |                                                                                     |                                |                            |

| RELATED PRODUCTS                                                                   |                                                                                        |                                                      |                |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|------------------------------------------------------|----------------|
|  | Part#: <a href="#">CY7C13451G-100BZXET</a><br>Description: IC SRAM 4M PARALLEL 165FBGA | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C13451G-100BZXE</a><br>Description: IC SRAM 4M PARALLEL 165FBGA  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C1347F-133AC</a><br>Description: IC SRAM 4.5M PARALLEL 100TQFP   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C1347G-100AXC</a><br>Description: IC SRAM 4.5M PARALLEL 100TQFP  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C1345S-100AXC</a><br>Description: IC SRAM 4.5M PARALLEL 100TQFP  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C1346H-166AXCT</a><br>Description: IC SRAM 2M PARALLEL 100TQFP   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C1345G-100AXIT</a><br>Description: IC SRAM 4.5M PARALLEL 100TQFP | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C1339G-133AXIT</a><br>Description: IC SRAM 4M PARALLEL 100TQFP   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C1346S-166AXC</a><br>Description: IC SRAM 2M PARALLEL 100TQFP    | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C1339G-133AXET</a><br>Description: IC SRAM 4M PARALLEL 100TQFP   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C1345S-100AXCT</a><br>Description: IC SRAM 4.5M PARALLEL 100TQFP | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C1347G-133AXC</a><br>Description: IC SRAM 4.5M PARALLEL 100TQFP  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C1345G-100AXCT</a><br>Description: IC SRAM 4.5M PARALLEL 100TQFP | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C1345G-100AXC</a><br>Description: IC SRAM 4.5M PARALLEL 100TQFP  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C1346H-166AXC</a><br>Description: IC SRAM 2M PARALLEL 100TQFP    | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C1347F-100AC</a><br>Description: IC SRAM 4.5M PARALLEL 100TQFP   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C1345G-100AXI</a><br>Description: IC SRAM 4.5M PARALLEL 100TQFP  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C1339S-133AXC</a><br>Description: IC SRAM 4M PARALLEL 100TQFP    | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C1339G-133AXI</a><br>Description: IC SRAM 4M PARALLEL 100TQFP    | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY7C1347G-133AXCT</a><br>Description: IC SRAM 4.5M PARALLEL 100TQFP | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |

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|------------------------------------------|-----------------------------------------------|-----------------------------|--------------------------|
| Related keywords for CY7C1345G-100BGXCT  |                                               |                             |                          |
| Cypress Semiconductor CY7C1345G-100BGXCT | CY7C1345G-100BGXCT distributor                | CY7C1345G-100BGXCT supplier | CY7C1345G-100BGXCT price |
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