



Cypress Semiconductor



CY7C131-55NXCT

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | CY7C131-55NXCT                                                                                                       |
| Manufacturer/Brand: | Cypress Semiconductor                                                                                                |
| Product description | IC SRAM 8K PARALLEL 52PQFP                                                                                           |
| Datasheets:         |  <a href="#">CY7C131-55NXCT.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant         |
| Stock Condition     | 3408 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.

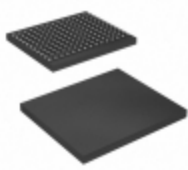
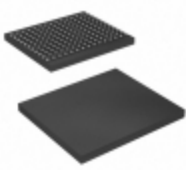
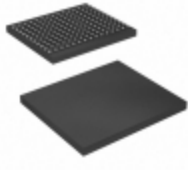
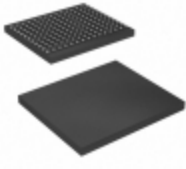
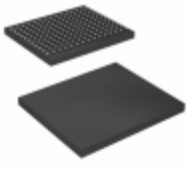
Specifications of CY7C131-55NXCT

|                                  |                                                                                                                        |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | CY7C131-55NXCT                                                                                                         |
| MANUFACTURER                     | Cypress Semiconductor                                                                                                  |
| DESCRIPTION                      | IC SRAM 8K PARALLEL 52PQFP                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                             |
| QUANTITY AVAILABLE               | 3408 pcs                                                                                                               |
| DATA SHEET                       |  <a href="#">CY7C131-55NXCT.pdf</a> |
| WRITE CYCLE TIME - WORD, PAGE    | 55ns                                                                                                                   |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 5.5 V                                                                                                          |
| TECHNOLOGY                       | SRAM - Dual Port, Asynchronous                                                                                         |
| SUPPLIER DEVICE PACKAGE          | 52-PQFP (10x10)                                                                                                        |
| SERIES                           | -                                                                                                                      |
| PACKAGING                        | Tape & Reel (TR)                                                                                                       |
| PACKAGE / CASE                   | 52-QFP                                                                                                                 |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                                                        |
| MOUNTING TYPE                    | Surface Mount                                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                          |
| MEMORY TYPE                      | Volatile                                                                                                               |
| MEMORY SIZE                      | 8Kb (1K x 8)                                                                                                           |
| MEMORY INTERFACE                 | Parallel                                                                                                               |
| MEMORY FORMAT                    | SRAM                                                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                             |
| DETAILED DESCRIPTION             | SRAM - Dual Port, Asynchronous Memory IC 8Kb (1K x 8) Parallel 55ns 52-PQFP (10x10)                                    |
| BASE PART NUMBER                 | CY7C131                                                                                                                |
| ACCESS TIME                      | 55ns                                                                                                                   |

Related Tags

|                                      |                                           |                                          |
|--------------------------------------|-------------------------------------------|------------------------------------------|
| Cypress Semiconductor CY7C131-55NXCT | CY7C131-55NXCT Distributor                | CY7C131-55NXCT Supplier                  |
| CY7C131-55NXCT Price                 | CY7C131-55NXCT Pictures                   | CY7C131-55NXCT Image                     |
| CY7C131-55NXCT PDF Datasheet         | CY7C131-55NXCT Download Datasheet         | CY7C131-55NXCT Datasheet                 |
| CY7C131-55NXCT Stock                 | Buy CY7C131-55NXCT                        | Buy Cypress Semiconductor CY7C131-55NXCT |
| Cypress Semiconductor CY7C131-55NXCT | Cypress Semiconductor Supplier            | Cypress Semiconductor Distributor        |
| Cypress Semiconductor CY7C131-55NXCT | Cypress Semiconductor Corp CY7C131-55NXCT |                                          |

Related Products

|                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                            |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>CY7C13121KV18-300BZXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 18M PARALLEL 165FBGA<br/>In stock: 7060 pcs<br/><div>RFQ</div></div> |  <div><b>CY7C1311KV18-250BZC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 18M PARALLEL 165FBGA<br/>In stock: 3697 pcs<br/><div>RFQ</div></div> |
|  <div><b>CY7C1311CV18-200BZC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 18M PARALLEL 165FBGA<br/>In stock: 3440 pcs<br/><div>RFQ</div></div>   |  <div><b>CY7C131-55NXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 8K PARALLEL 52PQFP<br/>In stock: 6095 pcs<br/><div>RFQ</div></div>         |
|  <div><b>CY7C131-55NXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 8K PARALLEL 52PQFP<br/>In stock: 3180 pcs<br/><div>RFQ</div></div>           |  <div><b>CY7C131-55JXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 8K PARALLEL 52PLCC<br/>In stock: 3800 pcs<br/><div>RFQ</div></div>         |
|  <div><b>CY7C131-55JXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 8K PARALLEL 52PLCC<br/>In stock: 6073 pcs<br/><div>RFQ</div></div>           |  <div><b>CY7C1311SV18-250BZC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 18M PARALLEL 165FBGA<br/>In stock: 2006 pcs<br/><div>RFQ</div></div> |
|  <div><b>CY7C131-55JXIT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 8K PARALLEL 52PLCC<br/>In stock: 3814 pcs<br/><div>RFQ</div></div>          |  <div><b>CY7C131-55JXCT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 8K PARALLEL 52PLCC<br/>In stock: 6892 pcs<br/><div>RFQ</div></div>        |
|  <div><b>CY7C131-25NXCT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 8K PARALLEL 52PQFP<br/>In stock: 5008 pcs<br/><div>RFQ</div></div>          |  <div><b>CY7C1311CV18-250BZC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 18M PARALLEL 165FBGA<br/>In stock: 3709 pcs<br/><div>RFQ</div></div> |