



Cypress Semiconductor



CY7C131-25NXC

Part Number:  
Manufacturer/Brand:  
Product description  
Datasheets:  
RoHs Status  
Ship From  
Shipment Way

CY7C131-25NXC  
Cypress Semiconductor  
IC SRAM 8K PARALLEL 52PQFP  
 CY7C131-25NXC.pdf  
 Lead free / RoHS Compliant  
Hong Kong  
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of CY7C131-25NXC

|                                  |                                                                                                       |
|----------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | CY7C131-25NXC                                                                                         |
| MANUFACTURER                     | Cypress Semiconductor                                                                                 |
| DESCRIPTION                      | IC SRAM 8K PARALLEL 52PQFP                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| DATA SHEET                       |  CY7C131-25NXC.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 25ns                                                                                                  |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 5.5 V                                                                                         |
| TECHNOLOGY                       | SRAM - Dual Port, Asynchronous                                                                        |
| SUPPLIER DEVICE PACKAGE          | 52-PQFP (10x10)                                                                                       |
| SERIES                           | -                                                                                                     |
| PACKAGING                        | Tray                                                                                                  |
| 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 25ns 52-PQFP (10x10)                   |
| BASE PART NUMBER                 | CY7C131                                                                                               |
| ACCESS TIME                      | 25ns                                                                                                  |

Related Tags

|                                     |                                          |                                         |
|-------------------------------------|------------------------------------------|-----------------------------------------|
| Cypress Semiconductor CY7C131-25NXC | CY7C131-25NXC Distributor                | CY7C131-25NXC Supplier                  |
| CY7C131-25NXC Price                 | CY7C131-25NXC Pictures                   | CY7C131-25NXC Image                     |
| CY7C131-25NXC PDF Datasheet         | CY7C131-25NXC Download Datasheet         | CY7C131-25NXC Datasheet                 |
| CY7C131-25NXC Stock                 | Buy CY7C131-25NXC                        | Buy Cypress Semiconductor CY7C131-25NXC |
| Cypress Semiconductor CY7C131-25NXC | Cypress Semiconductor Supplier           | Cypress Semiconductor Distributor       |
| Cypress Semiconductor CY7C131-25NXC | Cypress Semiconductor Corp CY7C131-25NXC |                                         |

Related Products



**CY7C131-25JXCT**  
Manufacturers: Cypress Semiconductor  
Description: IC SRAM 8K PARALLEL 52PLCC  
In stock: Out stock  

RFQ



**CY7C131-15JXCT**  
Manufacturers: Cypress Semiconductor  
Description: IC SRAM 8K PARALLEL 52PLCC  
In stock: Out stock  

RFQ



**CY7C131-15JXI**  
Manufacturers: Cypress Semiconductor  
Description: IC SRAM 8K PARALLEL 52PLCC  
In stock: Out stock  

RFQ



**CY7C131-25JC**  
Manufacturers: Cypress Semiconductor  
Description: IC SRAM 8K PARALLEL 52PLCC  
In stock: Out stock  

RFQ



**CY7C131-25NXCT**  
Manufacturers: Cypress Semiconductor  
Description: IC SRAM 8K PARALLEL 52PQFP  
In stock: Out stock  

RFQ



**CY7C131-55NXC**  
Manufacturers: Cypress Semiconductor  
Description: IC SRAM 8K PARALLEL 52PQFP  
In stock: Out stock  

RFQ



**CY7C131-55JXCT**  
Manufacturers: Cypress Semiconductor  
Description: IC SRAM 8K PARALLEL 52PLCC  
In stock: Out stock  

RFQ



**CY7C131-55JXC**  
Manufacturers: Cypress Semiconductor  
Description: IC SRAM 8K PARALLEL 52PLCC  
In stock: Out stock  

RFQ



**CY7C131-15NXI**  
Manufacturers: Cypress Semiconductor  
Description: IC SRAM 8K PARALLEL 52PQFP  
In stock: Out stock  

RFQ



**CY7C131-55JXIT**  
Manufacturers: Cypress Semiconductor  
Description: IC SRAM 8K PARALLEL 52PLCC  
In stock: Out stock  

RFQ



**CY7C131-55JXI**  
Manufacturers: Cypress Semiconductor  
Description: IC SRAM 8K PARALLEL 52PLCC  
In stock: Out stock  

RFQ



**CY7C131-25JXC**  
Manufacturers: Cypress Semiconductor  
Description: IC SRAM 8K PARALLEL 52PLCC  
In stock: Out stock  

RFQ