





Cypress Semiconductor


## CY7C018-15AC

|                      |  |
|----------------------|--|
| Part Number:         | CY7C018-15AC   |
| Manufacturer/Brand:  | Cypress Semiconductor  |
| Product description: | IC SRAM 576K PARALLEL 100TQFP  |
| Datasheets:          |  <a href="#">CY7C018-15AC.pdf</a>   |
| RoHS Status:         |  Contains lead / RoHS non-compliant |
| Stock Condition:     | 1178 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 CY7C018-15AC

|                                  |  |
|----------------------------------|--|
| PART NUMBER                      | CY7C018-15AC   |
| MANUFACTURER                     | Cypress Semiconductor  |
| DESCRIPTION                      | IC SRAM 576K PARALLEL 100TQFP  |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant   |
| QUANTITY AVAILABLE               | 1178 pcs   |
| DATA SHEET                       |  <a href="#">CY7C018-15AC.pdf</a> |
| WRITE CYCLE TIME - WORD, PAGE    | 15ns   |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 5.5 V  |
| TECHNOLOGY                       | SRAM - Dual Port, Asynchronous   |
| SUPPLIER DEVICE PACKAGE          | 100-TQFP (14x14)   |
| SERIES                           | -  |
| PACKAGING                        | Tray   |
| PACKAGE / CASE                   | 100-LQFP   |
| OTHER NAMES                      | 428-1151   |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)  |
| MOUNTING TYPE                    | Surface Mount  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)  |
| MEMORY TYPE                      | Volatile   |
| MEMORY SIZE                      | 576Kb (64K x 9)  |
| MEMORY INTERFACE                 | Parallel   |
| MEMORY FORMAT                    | SRAM   |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant   |
| DETAILED DESCRIPTION             | SRAM - Dual Port, Asynchronous Memory IC 576Kb (64K x 9) Parallel 15ns 100-TQFP (14x14)                              |
| BASE PART NUMBER                 | CY7C018  |
| ACCESS TIME                      | 15ns   |

### Related Tags

|  |   |  |
|--|---|--|
| <a href="#">Cypress Semiconductor CY7C018-15AC</a> | <a href="#">CY7C018-15AC Distributor</a>                | <a href="#">CY7C018-15AC Supplier</a>                  |
| <a href="#">CY7C018-15AC Price</a>                 | <a href="#">CY7C018-15AC Pictures</a>                   | <a href="#">CY7C018-15AC Image</a>                     |
| <a href="#">CY7C018-15AC PDF Datasheet</a>         | <a href="#">CY7C018-15AC Download Datasheet</a>         | <a href="#">CY7C018-15AC Datasheet</a>                 |
| <a href="#">CY7C018-15AC Stock</a>                 | <a href="#">Buy CY7C018-15AC</a>                        | <a href="#">Buy Cypress Semiconductor CY7C018-15AC</a> |
| <a href="#">Cypress Semiconductor CY7C018-15AC</a> | <a href="#">Cypress Semiconductor Supplier</a>          | <a href="#">Cypress Semiconductor Distributor</a>      |
| <a href="#">Cypress Semiconductor CY7C018-15AC</a> | <a href="#">Cypress Semiconductor Corp CY7C018-15AC</a> |  |

### Related Products

|  |   |
|--|---|
|  <p><b>CY7C009V-20AXI</b><br/> Manufacturers: Cypress Semiconductor<br/> Description: IC SRAM 1M PARALLEL 100TQFP<br/> In stock: 1166 pcs</p> <p><a href="#">RFQ</a></p>     |  <p><b>CY7C019V-20AXC</b><br/> Manufacturers: Cypress Semiconductor<br/> Description: IC SRAM 1.152M PARALLEL 100TQFP<br/> In stock: 5433 pcs</p> <p><a href="#">RFQ</a></p> |
|  <p><b>CY7C019V-15AXC</b><br/> Manufacturers: Cypress Semiconductor<br/> Description: IC SRAM 1.152M PARALLEL 100TQFP<br/> In stock: 3443 pcs</p> <p><a href="#">RFQ</a></p> |  <p><b>CY7C009V-25AXC</b><br/> Manufacturers: Cypress Semiconductor<br/> Description: IC SRAM 1M PARALLEL 100TQFP<br/> In stock: 1431 pcs</p> <p><a href="#">RFQ</a></p>     |
|  <p><b>CY7C019-15AC</b><br/> Manufacturers: Cypress Semiconductor<br/> Description: IC SRAM 1.152M PARALLEL 100TQFP<br/> In stock: 3381 pcs</p> <p><a href="#">RFQ</a></p>   |  <p><b>CY7C009-15AXC</b><br/> Manufacturers: Cypress Semiconductor<br/> Description: IC SRAM 1M PARALLEL 100TQFP<br/> In stock: 6434 pcs</p> <p><a href="#">RFQ</a></p>      |
|  <p><b>CY7C016A-15AXC</b><br/> Manufacturers: Cypress Semiconductor<br/> Description: IC SRAM 144K PARALLEL 80TQFP<br/> In stock: 4396 pcs</p> <p><a href="#">RFQ</a></p>    |  <p><b>CY7C019V-25AXC</b><br/> Manufacturers: Cypress Semiconductor<br/> Description: IC SRAM 1.152M PARALLEL 100TQFP<br/> In stock: 3398 pcs</p> <p><a href="#">RFQ</a></p> |
|  <p><b>CY7C016A-15AC</b><br/> Manufacturers: Cypress Semiconductor<br/> Description: IC SRAM 144K PARALLEL 80TQFP<br/> In stock: 3563 pcs</p> <p><a href="#">RFQ</a></p>     |  <p><b>CY7C009V-15AXC</b><br/> Manufacturers: Cypress Semiconductor<br/> Description: IC SRAM 1M PARALLEL 100TQFP<br/> In stock: 1890 pcs</p> <p><a href="#">RFQ</a></p>     |
|  <p><b>CY7C019V-20AXI</b><br/> Manufacturers: Cypress Semiconductor<br/> Description: IC SRAM 1.152M PARALLEL 100TQFP<br/> In stock: 3588 pcs</p> <p><a href="#">RFQ</a></p> |  <p><b>CY7C019V-15AC</b><br/> Manufacturers: Cypress Semiconductor<br/> Description: IC SRAM 1.152M PARALLEL 100TQFP<br/> In stock: 6254 pcs</p> <p><a href="#">RFQ</a></p>  |

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