



Cypress Semiconductor



CY7C09389V-12AXCT

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | CY7C09389V-12AXCT                                                                                            |
| Manufacturer/Brand: | Cypress Semiconductor                                                                                        |
| Product description | IC SRAM 1.152M PARALLEL 100TQFP                                                                              |
| Datasheets:         |  CY7C09389V-12AXCT.pdf      |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 4118 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 CY7C09389V-12AXCT

|                                  |                                                                                                           |
|----------------------------------|-----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | CY7C09389V-12AXCT                                                                                         |
| MANUFACTURER                     | Cypress Semiconductor                                                                                     |
| DESCRIPTION                      | IC SRAM 1.152M PARALLEL 100TQFP                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                |
| QUANTITY AVAILABLE               | 4118 pcs                                                                                                  |
| DATA SHEET                       |  CY7C09389V-12AXCT.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | -                                                                                                         |
| VOLTAGE - SUPPLY                 | 3 V ~ 3.6 V                                                                                               |
| TECHNOLOGY                       | SRAM - Dual Port, Synchronous                                                                             |
| SUPPLIER DEVICE PACKAGE          | 100-TQFP (14x14)                                                                                          |
| SERIES                           | -                                                                                                         |
| PACKAGING                        | Tape & Reel (TR)                                                                                          |
| PACKAGE / CASE                   | 100-LQFP                                                                                                  |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                                           |
| MOUNTING TYPE                    | Surface Mount                                                                                             |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                             |
| MEMORY TYPE                      | Volatile                                                                                                  |
| MEMORY SIZE                      | 1.152Mb (64K x 18)                                                                                        |
| MEMORY INTERFACE                 | Parallel                                                                                                  |
| MEMORY FORMAT                    | SRAM                                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                |
| DETAILED DESCRIPTION             | SRAM - Dual Port, Synchronous Memory IC 1.152Mb (64K x 18) Parallel 50MHz 12ns 100-TQFP (14x14)           |
| CLOCK FREQUENCY                  | 50MHz                                                                                                     |
| BASE PART NUMBER                 | CY7C09389                                                                                                 |
| ACCESS TIME                      | 12ns                                                                                                      |

Related Tags

|                                         |                                              |                                             |
|-----------------------------------------|----------------------------------------------|---------------------------------------------|
| Cypress Semiconductor CY7C09389V-12AXCT | CY7C09389V-12AXCT Distributor                | CY7C09389V-12AXCT Supplier                  |
| CY7C09389V-12AXCT Price                 | CY7C09389V-12AXCT Pictures                   | CY7C09389V-12AXCT Image                     |
| CY7C09389V-12AXCT PDF Datasheet         | CY7C09389V-12AXCT Download Datasheet         | CY7C09389V-12AXCT Datasheet                 |
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| Cypress Semiconductor CY7C09389V-12AXCT | Cypress Semiconductor Corp CY7C09389V-12AXCT |                                             |

Related Products

|                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                       |
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| <div></div> <div><b>CY7C09389V-9AXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 1.152M PARALLEL 100TQFP<br/>In stock: 5212 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>CY7C09389V-6AXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 1.152M PARALLEL 100TQFP<br/>In stock: 2960 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>CY7C09379V-12AXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 576K PARALLEL 100TQFP<br/>In stock: 4697 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>CY7C09379V-12AC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 576K PARALLEL 100TQFP<br/>In stock: 3240 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>CY7C09369V-9AXCT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 288K PARALLEL 100TQFP<br/>In stock: 3165 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>CY7C09379V-6AXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 576K PARALLEL 100TQFP<br/>In stock: 5398 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>CY7C09389V-9AI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 1.152M PARALLEL 100TQFP<br/>In stock: 1068 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>CY7C09389V-9AXCT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 1.152M PARALLEL 100TQFP<br/>In stock: 6324 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>CY7C09389V-12AXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 1.152M PARALLEL 100TQFP<br/>In stock: 6429 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>CY7C09379V-12AXCT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 576K PARALLEL 100TQFP<br/>In stock: 4252 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>CY7C09389V-7AXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 1.152M PARALLEL 100TQFP<br/>In stock: 4190 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>CY7C09389V-9AXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SRAM 1.152M PARALLEL 100TQFP<br/>In stock: 5799 pcs<br/><div>RFQ</div></div>  |