



S29GL512T10DHI023

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|---------------------|-------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | S29GL512T10DHI023                                                                                                       |
| Manufacturer/Brand: | Cypress Semiconductor                                                                                                   |
| Product description | IC FLASH 512M PARALLEL 64FBGA                                                                                           |
| Datasheets:         |  <a href="#">S29GL512T10DHI023.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant            |
| Stock Condition     | 14499 pcs stock                                                                                                         |
| Ship From           | Hong Kong                                                                                                               |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                   |

REQUEST FOR QUOTATION

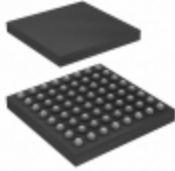
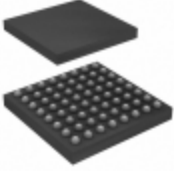
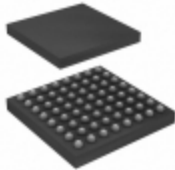
Specifications of S29GL512T10DHI023

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|----------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | S29GL512T10DHI023                                                                                                         |
| MANUFACTURER                     | Cypress Semiconductor                                                                                                     |
| DESCRIPTION                      | IC FLASH 512M PARALLEL 64FBGA                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                |
| QUANTITY AVAILABLE               | 14499 pcs                                                                                                                 |
| DATA SHEET                       |  <a href="#">S29GL512T10DHI023.pdf</a> |
| WRITE CYCLE TIME - WORD, PAGE    | 60ns                                                                                                                      |
| VOLTAGE - SUPPLY                 | 2.7 V ~ 3.6 V                                                                                                             |
| TECHNOLOGY                       | FLASH - NOR                                                                                                               |
| SUPPLIER DEVICE PACKAGE          | 64-FBGA (9x9)                                                                                                             |
| SERIES                           | GL-T                                                                                                                      |
| PACKAGING                        | Tape & Reel (TR)                                                                                                          |
| PACKAGE / CASE                   | 64-LBGA                                                                                                                   |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                         |
| MOUNTING TYPE                    | Surface Mount                                                                                                             |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                             |
| MEMORY TYPE                      | Non-Volatile                                                                                                              |
| MEMORY SIZE                      | 512Mb (64M x 8)                                                                                                           |
| MEMORY INTERFACE                 | Parallel                                                                                                                  |
| MEMORY FORMAT                    | FLASH                                                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                |
| DETAILED DESCRIPTION             | FLASH - NOR Memory IC 512Mb (64M x 8) Parallel 100ns 64-FBGA (9x9)                                                        |
| ACCESS TIME                      | 100ns                                                                                                                     |

Related Tags

|                                         |                                              |                                             |
|-----------------------------------------|----------------------------------------------|---------------------------------------------|
| Cypress Semiconductor S29GL512T10DHI023 | S29GL512T10DHI023 Distributor                | S29GL512T10DHI023 Supplier                  |
| S29GL512T10DHI023 Price                 | S29GL512T10DHI023 Pictures                   | S29GL512T10DHI023 Image                     |
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| Cypress Semiconductor S29GL512T10DHI023 | Cypress Semiconductor Corp S29GL512T10DHI023 |                                             |

Related Products

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| <div></div> <div><b>S29GL512T10DHI020</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 512M PARALLEL 64FBGA<br/>In stock: 11256 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>S29GL512T10DHA013</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC NOR<br/>In stock: 14634 pcs<br/><div>RFQ</div></div>                        |
| <div></div> <div><b>S29GL512T10DHA010</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC NOR<br/>In stock: 11074 pcs<br/><div>RFQ</div></div>                           | <div></div> <div><b>S29GL512T10DHI010</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 512M PARALLEL 64FBGA<br/>In stock: 12133 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>S29GL512S12TFVV20</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 512M PARALLEL 56TSOP<br/>In stock: 11172 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>S29GL512T10FAI023</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 512M PARALLEL<br/>In stock: 15254 pcs<br/><div>RFQ</div></div>        |
| <div></div> <div><b>S29GL512T10DHA020</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 512M PARALLEL<br/>In stock: 12387 pcs<br/><div>RFQ</div></div>           | <div></div> <div><b>S29GL512T10FAI010</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 512M PARALLEL<br/>In stock: 11966 pcs<br/><div>RFQ</div></div>        |
| <div></div> <div><b>S29GL512T10FHI010</b><br/>Manufacturers: Cypress Semiconductor Corp<br/>Description: IC FLASH 512MBIT 100NS 64BGA<br/>In stock: 3787 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>S29GL512T10FAI013</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 512M PARALLEL<br/>In stock: 14570 pcs<br/><div>RFQ</div></div>        |
| <div></div> <div><b>S29GL512T10FHI013</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC NOR<br/>In stock: 17647 pcs<br/><div>RFQ</div></div>                           | <div></div> <div><b>S29GL512T10FAI020</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 512M PARALLEL<br/>In stock: 15099 pcs<br/><div>RFQ</div></div>        |