



Cypress Semiconductor



S25FL256SDPBHB213

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | S25FL256SDPBHB213                                                                                            |
| Manufacturer/Brand: | Cypress Semiconductor                                                                                        |
| Product description | IC NOR                                                                                                       |
|                     |  1.S25FL256SDPBHB213.pdf    |
|                     |  2.S25FL256SDPBHB213.pdf    |
| Datasheets:         |  Lead free / RoHS Compliant |
| RoHs Status         | 17209 pcs stock                                                                                              |
| Stock Condition     | Hong Kong                                                                                                    |
| Ship From           | DHL/Fedex/TNT/UPS/EMS                                                                                        |
| Shipment Way        |                                                                                                              |

REQUEST FOR QUOTATION

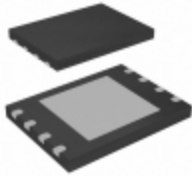
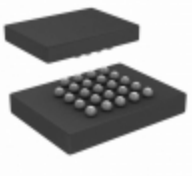
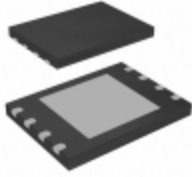
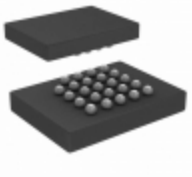
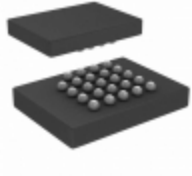
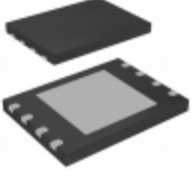
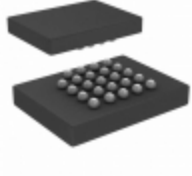
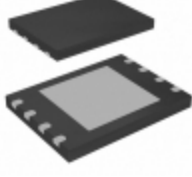
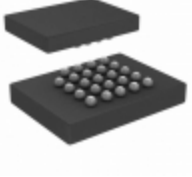
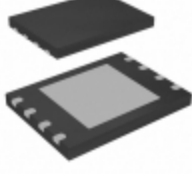
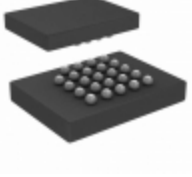
Specifications of S25FL256SDPBHB213

|                                  |                                                                                                                                                                                                                            |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | S25FL256SDPBHB213                                                                                                                                                                                                          |
| MANUFACTURER                     | Cypress Semiconductor                                                                                                                                                                                                      |
| DESCRIPTION                      | IC NOR                                                                                                                                                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                 |
| QUANTITY AVAILABLE               | 17209 pcs                                                                                                                                                                                                                  |
| DATA SHEET                       |  1.S25FL256SDPBHB213.pdf<br> 2.S25FL256SDPBHB213.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | -                                                                                                                                                                                                                          |
| VOLTAGE - SUPPLY                 | 2.7 V ~ 3.6 V                                                                                                                                                                                                              |
| TECHNOLOGY                       | FLASH - NOR                                                                                                                                                                                                                |
| SUPPLIER DEVICE PACKAGE          | 24-BGA (6x8)                                                                                                                                                                                                               |
| SERIES                           | Automotive, AEC-Q100, FL-S                                                                                                                                                                                                 |
| PACKAGING                        | Tape & Reel (TR)                                                                                                                                                                                                           |
| PACKAGE / CASE                   | 24-TBGA                                                                                                                                                                                                                    |
| OPERATING TEMPERATURE            | -40°C ~ 105°C (TA)                                                                                                                                                                                                         |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                                                                                                                              |
| MEMORY TYPE                      | Non-Volatile                                                                                                                                                                                                               |
| MEMORY SIZE                      | 256Mb (32M x 8)                                                                                                                                                                                                            |
| MEMORY INTERFACE                 | SPI - Quad I/O                                                                                                                                                                                                             |
| MEMORY FORMAT                    | FLASH                                                                                                                                                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                 |
| DETAILED DESCRIPTION             | FLASH - NOR Memory IC 256Mb (32M x 8) SPI - Quad I/O 66MHz 24-BGA (6x8)                                                                                                                                                    |
| CLOCK FREQUENCY                  | 66MHz                                                                                                                                                                                                                      |

Related Tags

|                                         |                                              |                                             |
|-----------------------------------------|----------------------------------------------|---------------------------------------------|
| Cypress Semiconductor S25FL256SDPBHB213 | S25FL256SDPBHB213 Distributor                | S25FL256SDPBHB213 Supplier                  |
| S25FL256SDPBHB213 Price                 | S25FL256SDPBHB213 Pictures                   | S25FL256SDPBHB213 Image                     |
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| Cypress Semiconductor S25FL256SDPBHB213 | Cypress Semiconductor Corp S25FL256SDPBHB213 |                                             |

Related Products

|                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                 |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>S25FL256SAGNFV003</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 256M SPI 133MHZ 8WSO<br/>In stock: 23262 pcs<br/>RFQ</div> |  <div><b>S25FL256SDPBHC03</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 256M SPI 66MHZ 24BGA<br/>In stock: 27616 pcs<br/>RFQ</div>  |
|  <div><b>S25FL256SAGNFI011</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 256M SPI 133MHZ 8WSO<br/>In stock: 19822 pcs<br/>RFQ</div> |  <div><b>S25FL256SDPBHBC00</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 256M SPI 66MHZ 24BGA<br/>In stock: 13496 pcs<br/>RFQ</div> |
|  <div><b>S25FL256SDPBHC00</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 256M SPI 66MHZ 24BGA<br/>In stock: 19353 pcs<br/>RFQ</div>  |  <div><b>S25FL256SAGNFV001</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 256M SPI 133MHZ 8WSO<br/>In stock: 23093 pcs<br/>RFQ</div> |
|  <div><b>S25FL256SDPBHBC03</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 256M SPI 66MHZ 24BGA<br/>In stock: 16454 pcs<br/>RFQ</div> |  <div><b>S25FL256SDPBHB210</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC NOR<br/>In stock: 16017 pcs<br/>RFQ</div>                        |
|  <div><b>S25FL256SAGNFV000</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 256M SPI 133MHZ 8WSO<br/>In stock: 21885 pcs<br/>RFQ</div> |  <div><b>S25FL256SDPBHC10</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 256M SPI 66MHZ 24BGA<br/>In stock: 19934 pcs<br/>RFQ</div>  |
|  <div><b>S25FL256SAGNFI013</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 256M SPI 133MHZ 8WSO<br/>In stock: 23630 pcs<br/>RFQ</div> |  <div><b>S25FL256SDPBHC13</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 256M SPI 66MHZ 24BGA<br/>In stock: 24884 pcs<br/>RFQ</div>  |