

N/A



DS125MB203SQ/NOPB

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | DS125MB203SQ/NOPB                                                                                            |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC MULTIPLEXER PCIE 4CH 54WQFN                                                                               |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 5122 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of DS125MB203SQ/NOPB

|                                  |                                                                    |
|----------------------------------|--------------------------------------------------------------------|
| PART NUMBER                      | DS125MB203SQ/NOPB                                                  |
| MANUFACTURER                     | N/A                                                                |
| DESCRIPTION                      | IC MULTIPLEXER PCIE 4CH 54WQFN                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                         |
| QUANTITY AVAILABLE               | 5122 pcs                                                           |
| DATA SHEET                       |                                                                    |
| VOLTAGE - SUPPLY                 | 2.375 V ~ 3.6 V                                                    |
| TYPE                             | Buffer, Multiplexer                                                |
| SUPPLIER DEVICE PACKAGE          | 54-WQFN (10x5.5)                                                   |
| SIGNAL CONDITIONING              | Input Equalization, Output De-Emphasis                             |
| SERIES                           | -                                                                  |
| PACKAGING                        | Cut Tape (CT)                                                      |
| PACKAGE / CASE                   | 54-WFQFN Exposed Pad                                               |
| OUTPUT                           | CML                                                                |
| OTHER NAMES                      | 296-44051-1                                                        |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                       |
| NUMBER OF CHANNELS               | 4 x 1:2, 2:1                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year)                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                         |
| INPUT                            | CML                                                                |
| DETAILED DESCRIPTION             | Buffer, Multiplexer 4 x 1:2, 2:1 Channel 12.5Gbps 54-WQFN (10x5.5) |
| DELAY TIME                       | 200ps                                                              |
| DATA RATE (MAX)                  | 12.5Gbps                                                           |
| CURRENT - SUPPLY                 | -                                                                  |
| CAPACITANCE - INPUT              | 10pF                                                               |
| APPLICATIONS                     | PCIe                                                               |

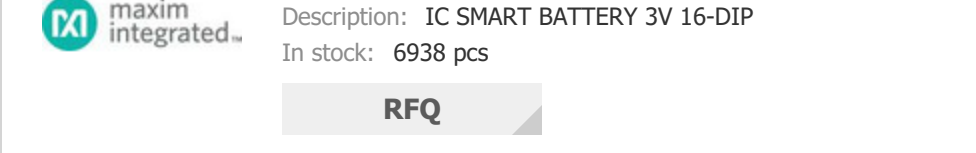
Related Tags

|                                 |                                      |                             |
|---------------------------------|--------------------------------------|-----------------------------|
| DS125MB203SQ/NOPB               | DS125MB203SQ/NOPB Distributor        | DS125MB203SQ/NOPB Supplier  |
| DS125MB203SQ/NOPB Price         | DS125MB203SQ/NOPB Pictures           | DS125MB203SQ/NOPB Image     |
| DS125MB203SQ/NOPB PDF Datasheet | DS125MB203SQ/NOPB Download Datasheet | DS125MB203SQ/NOPB Datasheet |
| DS125MB203SQ/NOPB Stock         | Buy DS125MB203SQ/NOPB                | Buy DS125MB203SQ/NOPB       |
| DS125MB203SQ/NOPB               | Supplier                             | Distributor                 |

Related Products



**DS1260-100**  
Manufacturers: Maxim Integrated  
Description: IC SMART BATTERY 3V 16-DIP  
In stock: 6938 pcs  
RFQ





**DS125DF111SQE**  
Manufacturers: N/A  
Description: IC RETIMER 24WQFN  
In stock: 7518 pcs  
RFQ





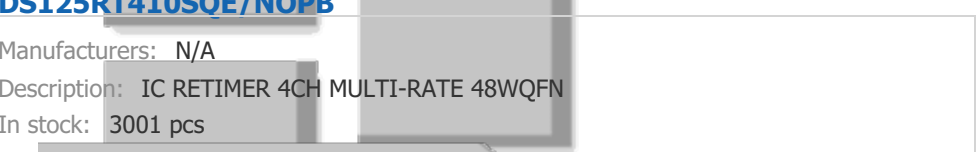
**DS125RT410SQ/NOPB**  
Manufacturers: N/A  
Description: IC RETIMER 4CH MULTI-RATE 48WQFN  
In stock: 3001 pcs  
RFQ



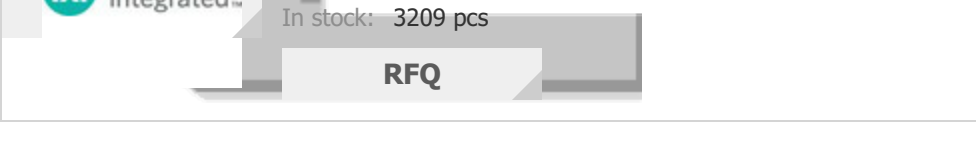
**DS125RT410SQE/NOPB**  
Manufacturers: N/A  
Description: IC RETIMER 4CH MULTI-RATE 48WQFN  
In stock: 3001 pcs  
RFQ



**DS125DF1610FB/NOPB**  
Manufacturers: N/A  
Description: IC RETIMER 16CH MULTI-RATE 196BG  
In stock: 1894 pcs  
RFQ



**DS125DF1610FB/NOPB**  
Manufacturers: N/A  
Description: IC RETIMER 16CH MULTI-RATE 196BG  
In stock: 1894 pcs  
RFQ



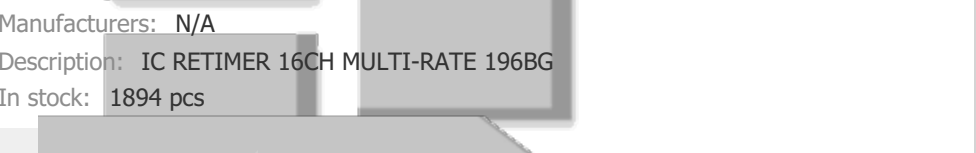
**DS125DF410SQ/NOPB**  
Manufacturers: N/A  
Description: IC RETIMER 4CH MULTI-RATE 48WQFN  
In stock: 6221 pcs  
RFQ



**DS125DF410EVM**  
Manufacturers: N/A  
Description: EVAL MODULE FOR DS125DF410  
In stock: 131 pcs  
RFQ



**DS125MB203SQE/NOPB**  
Manufacturers: N/A  
Description: IC MULTIPLEXER PCIE 4CH 54WQFN  
In stock: 4880 pcs  
RFQ



**DS125DF410SQE/NOPB**  
Manufacturers: N/A  
Description: IC RETIMER 4CH MULTI-RATE 48WQFN  
In stock: 4225 pcs  
RFQ