

QS32245QG8





Part Number: [QS32245QG8](#)

Manufacturer: [IDT \(Integrated Device Technology\)](#)

Description: IC BUS QUICKSWITCH 8BIT 20-QSOP

Data sheet:  [IDTQS32245](#)  
 [IDT Suffixes](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                           |                                  |                                                            |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | QS32245QG8                                | Manufacturer                     | <a href="#">IDT (Integrated Device Technology)</a>         |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | IC BUS QUICKSWITCH 8BIT 20-QSOP           | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 209643 pcs                                | Data sheet                       | <a href="#">IDTQS32245</a><br><a href="#">IDT Suffixes</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | <a href="#">Integrated Circuits (ICs)</a> | Voltage Supply Source            | Single Supply                                              |
| Voltage - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 4.75 V ~ 5.25 V                           | Type                             | Bus Switch                                                 |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 20-QSOP                                   | Series                           | -                                                          |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Tape & Reel (TR)                          | Package / Case                   | 20-SSOP (0.154", 3.90mm Width)                             |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | IDTQS32245QG8<br>IDTQS32245QG8-ND         | Operating Temperature            | -40°C ~ 85°C                                               |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Surface Mount                             | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                              |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 10 Weeks                                  | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                 |
| Independent Circuits                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 1                                         | Detailed Description             | Bus Switch 1 x 8:1 20-QSOP                                 |
| Current - Output High, Low                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | -                                         | Circuit                          | 1 x 8:1                                                    |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 32245                                     |                                  |                                                            |
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| RELATED PRODUCTS                                                                   |                                                                                     |                                                                   |                     |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------|---------------------|
|  | Part#: <a href="#">QS32245PAG</a><br>Description: IC BUS QUICKSWITCH 8BIT 20-TSSOP  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">QS3126S1G8</a><br>Description: IC BUS SWITCH QUADRUPL 14-SOIC    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">QS3126S1G</a><br>Description: IC BUS SWITCH QUAD CMOS 14-SOIC    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">QS32390QG</a><br>Description: IC MUX 16:8 QUICKSWITCH 28-QSOP    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">QS3125S1G8</a><br>Description: IC BUS SWITCH QUADRUPL 14-SOIC    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">QS3244PAG</a><br>Description: IC BUS QUICKSWITCH 8BIT 20-TSSOP   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">QS3126QG</a><br>Description: IC BUS SWITCH QUAD CMOS 16-QSOP     | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">QS32245PAG8</a><br>Description: IC BUS QUICKSWITCH 8BIT 20-TSSOP | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">QS3244QG</a><br>Description: IC BUS QUICKSWITCH 8BIT 20QSOP      | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">QS3244PAG8</a><br>Description: IC BUS SWITCH 16:8 20-TSSOP       | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">QS3244SOG8</a><br>Description: IC BUS SWITCH 16:8 20-SOIC        | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">QS3245QG8</a><br>Description: IC BUS SWITCH 8BIT QUICK 20-QSOP   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">QS3245QG</a><br>Description: IC BUS QUICKSWITCH 8BIT 20QSOP      | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">QS3244QG8</a><br>Description: IC BUS SWITCH 16:8 20-QSOP         | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">QS32390QG8</a><br>Description: IC MUX LOGIC SWITCH 16:8 28-QSOP  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">QS3126QG8</a><br>Description: IC BUS SWITCH QUAD CMOS 16-QSOP    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">QS32245QG</a><br>Description: IC BUS SWITCH 8BIT QUICK 20-QSOP   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">QS3125S1G</a><br>Description: IC BUS SWITCH QUAD CMOS 14-SOIC    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">QS3244SOG</a><br>Description: IC BUS QUICKSWITCH 8BIT 20-SOIC    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">QS3125QG8</a><br>Description: IC BUS SWITCH QUAD CMOS 16-QSOP    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |

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| Related keywords for <b>QS32245QG8</b>        |                        |                                               |                                       |
| IDT (Integrated Device Technology) QS32245QG8 | QS32245QG8 distributor | QS32245QG8 supplier                           | QS32245QG8 price                      |
| QS32245QG8 download datasheet                 | QS32245QG8 datasheet   | QS32245QG8 stock                              | buy QS32245QG8                        |
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