

QS3257QG8



Part Number: [QS3257QG8](#)

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

Description [IC MUX/DEMUX 2:1 CMOS 16-QSOP](#)

Data sheet:  [IDT Suffixes](#)  
 [IDTQS3257](#)

RoHs Status: [Lead free / RoHS Compliant](#)

Ship From: [Hong Kong](#)

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See Product Specifications for product details.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                           |                                  |                                                           |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|-----------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | QS3257QG8                                 | Manufacturer                     | <a href="#">IDT (Integrated Device Technology)</a>        |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | IC MUX/DEMUX 2:1 CMOS 16-QSOP             | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 305313 pcs                                | Data sheet                       | <a href="#">IDT Suffixes</a><br><a href="#">IDTQS3257</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | <a href="#">Integrated Circuits (ICs)</a> | Voltage Supply Source            | Single Supply                                             |
| Voltage - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 4.75 V ~ 5.25 V                           | Type                             | Multiplexer/Demultiplexer                                 |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 16-QSOP                                   | Series                           | -                                                         |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Tape & Reel (TR)                          | Package / Case                   | 16-SSOP (0.154", 3.90mm Width)                            |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 800-1727-2<br>IDTQS3257QG8                | 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             | Multiplexer/Demultiplexer 4 x 2:1 16-QSOP                 |
| Current - Output High, Low                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | -                                         | Circuit                          | 4 x 2:1                                                   |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 3257                                      |                                  |                                                           |
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|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------|---------------------|
|  | Part#: <a href="#">QS3257QG</a><br>Description: <a href="#">IC MUX/DEMUX QUAD 2:1 16QSOP</a>          | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">QS3251QG8</a><br>Description: <a href="#">IC MUX/DEMUX 8:1 CMOS 16-QSOP</a>        | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">QS3253QG8</a><br>Description: <a href="#">IC MUX/DEMUX 4:1 CMOS 16-QSOP</a>        | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">QS32X2245Q2G</a><br>Description: <a href="#">IC QUICKSWITCH DUAL BUS 40-QVSOP</a>  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">QS32X384Q1G</a><br>Description: <a href="#">IC QUICKSWITCH DUAL BUS 48-QVSOP</a>   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">QS3245SOG8</a><br>Description: <a href="#">IC BUS SWITCH 8BIT QUICK 20-SOIC</a>    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">QS32X2384Q1G8</a><br>Description: <a href="#">IC BUS SWITCH QUICK CMOS 48QVSOP</a> | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">QS32X2384Q1G</a><br>Description: <a href="#">IC BUS SWITCH 10BIT 48-QSOP</a>       | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">QS3253S1G8</a><br>Description: <a href="#">IC MUX/DEMUX DUAL 4X1 16SOIC</a>        | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
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