



### QS3245QG8

Part Number: **QS3245QG8**  
 Product Description: IC BUS SWITCH 8BIT QUICK 20-QSOP  
 RoHS Status: Lead free / RoHS Compliant  
 Datasheets: [QS3245QG8.pdf](#)

Manufacturer/Brand: IDT (Integrated Device Technology)  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Image may be representation.  
 See specifications for product details.

#### Product details

<b>Part Number</b>	QS3245QG8	<b>Manufacturer</b>	IDT (Integrated Device Technology)
<b>Description</b>	IC BUS SWITCH 8BIT QUICK 20-QSOP	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Data sheet</b>	<a href="#">QS3245QG8.pdf</a>		
<b>Voltage Supply Source</b>	Single Supply	<b>Voltage - Supply</b>	4.75 V ~ 5.25 V
<b>Type</b>	Bus Switch	<b>Supplier Device Package</b>	20-QSOP
<b>Series</b>	-	<b>Packaging</b>	Tape & Reel (TR)
<b>Package / Case</b>	20-SSOP (0.154", 3.90mm Width)	<b>Other Names</b>	800-1721-2 IDTQS3245QG8
<b>Operating Temperature</b>	-40°C ~ 85°C	<b>Mounting Type</b>	Surface Mount
<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)	<b>Manufacturer Standard Lead Time</b>	10 Weeks
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant	<b>Independent Circuits</b>	1
<b>Detailed Description</b>	Bus Switch 8 x 1:1 20-QSOP	<b>Current - Output High, Low</b>	-
<b>Circuit</b>	8 x 1:1	<b>Base Part Number</b>	3245

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<p><b>QS3244QG8</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC BUS SWITCH 16:8 20-QSOP                  Download: <a href="#">QS3244QG8.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>QS3244PAG8</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC BUS SWITCH 16:8 20-TSSOP                  Download: <a href="#">QS3244PAG8.pdf</a></p> <p><a href="#">RFQ</a></p>

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