























**QS4A210QG8**

 <p><b>IDT</b> Integrated Device Technology</p>	 <p><b>Part Number:</b> <a href="#">QS4A210QG8</a></p> <p><b>Manufacturer:</b> <a href="#">IDT (Integrated Device Technology)</a></p> <p><b>Description:</b> IC SWITCH DUAL SP4T 16QSOP</p> <p><b>Data sheet:</b> <a href="#">IDT Suffixes</a> <a href="#">IDTQS4A210</a></p>	<p><b>RoHS Status:</b> Lead free / RoHS Compliant</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
<p>Images are for reference only. See Product Specifications for product details. <b>Buy QS4A210QG8 with confidence from Component-World.HK, 1 Year Warranty</b></p>		<p><a href="#">Request For Quotation</a></p>

PRODUCT PARAMETER			
Part Number	QS4A210QG8	Manufacturer	<a href="#">IDT (Integrated Device Technology)</a>
Description	IC SWITCH DUAL SP4T 16QSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	67935 pcs	Data sheet	<a href="#">IDT Suffixes</a> <a href="#">IDTQS4A210</a>
Category	<a href="#">Integrated Circuits (ICs)</a>	Voltage - Supply, Single (V+)	5V
Voltage - Supply, Dual (V±)	-	Switch Time (Ton, Toff) (Max)	6ns, 6ns
Switch Circuit	SP4T	Supplier Device Package	16-QSOP
Series	-	Packaging	Tape & Reel (TR)
Package / Case	16-SSOP (0.154", 3.90mm Width)	Other Names	IDTQS4A210QG8 IDTQS4A210QG8-ND
Operating Temperature	-40°C ~ 85°C (TA)	On-State Resistance (Max)	17 Ohm
Number of Circuits	2	Multiplexer/Demultiplexer Circuit	4:1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	10 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	2 Circuit IC Switch 4:1 17 Ohm 16-QSOP
Current - Leakage (IS(off)) (Max)	2nA	Crosstalk	-68dB @ 5.5MHz
Charge Injection	1.5pC	Channel-to-Channel Matching (ΔRon)	-
Channel Capacitance (CS(off), CD(off))	5.6pF, 7.4pF	Base Part Number	IDTQS4A210
-3db Bandwidth	700MHz		

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RELATED PRODUCTS			
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	Part#: <a href="#">QS4A205QG8</a> Description: IC MUX/DEMUX QUAD SPDT 16QSOP	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">DG458DJ</a> Description: IC MUX ANALOG SINGLE 8CH 16DIP	Manufacturers: <a href="#">Electro-Films (EF) / Vishay</a>	<a href="#">RFQ</a>
	Part#: <a href="#">QS40.361</a> Description: DIN RAIL PSU 480W 36V 13.3A	Manufacturers: <a href="#">PULS</a>	<a href="#">RFQ</a>
	Part#: <a href="#">QS4A201QG</a> Description: IC CROSSPOINT SWITCH DUAL 24QSOP	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">QS4A105QG8</a> Description: IC SWITCH DUAL 4PST 20QSOP	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">QS40.484</a> Description: DIN RAIL PWR SUPPLY 960W 48V 20A	Manufacturers: <a href="#">PULS</a>	<a href="#">RFQ</a>
	Part#: <a href="#">QS4A110QG</a> Description: IC SWITCH 24QSOP	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">QS4A215Q1G8</a> Description: IC MUX/DEMUX DUAL 4X1 48QVSOP	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">QS4A201QG8</a> Description: IC CROSSPOINT SWITCH 4X1 24QSOP	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">QS40.244</a> Description: DIN RAIL PWR SUPPLY 960W 24V 40A	Manufacturers: <a href="#">PULS</a>	<a href="#">RFQ</a>
	Part#: <a href="#">QS40.241</a> Description: DIN RAIL PWR SUPPLY 960W 24V 40A	Manufacturers: <a href="#">PULS</a>	<a href="#">RFQ</a>
	Part#: <a href="#">QS4A101QG8</a> Description: IC SWITCH QUAD SPST 16QSOP	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">QS4A210QG</a> Description: IC SWITCH DUAL SP4T 16QSOP	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">QS4A110QG8</a> Description: IC SWITCH 24QSOP	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">QS4A205QG</a> Description: IC MUX/DEMUX QUAD SPDT 16QSOP	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a>	<a href="#">RFQ</a>
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