























QS4A215Q1G

 <p>IDT Integrated Device Technology</p>	<p>Part Number: QS4A215Q1G</p> <p>Manufacturer: IDT (Integrated Device Technology)</p> <p>Description: IC MUX/DEMUX DUAL 4X1 48QVSOP</p> <p>Data sheet:  IDTQS4A215</p>	<p>RoHS Status: Lead free / RoHS Compliant</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Images are for reference only. See Product Specifications for product details. Buy QS4A215Q1G with confidence from Component-World.HK, 1 Year Warranty</p>		<p>Request For Quotation</p>

PRODUCT PARAMETER			
Part Number	QS4A215Q1G	Manufacturer	IDT (Integrated Device Technology)
Description	IC MUX/DEMUX DUAL 4X1 48QVSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	9373 pcs	Data sheet	IDTQS4A215
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	5V
Voltage - Supply, Dual (V±)	-	Switch Time (Ton, Toff) (Max)	6ns, 6ns
Switch Circuit	SP4T	Supplier Device Package	48-QSOP
Series	-	Packaging	Tube
Package / Case	48-FSOP (0.154", 3.90mm Width)	Other Names	IDTQS4A215Q1G IDTQS4A215Q1G-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 48-QSOP
Current - Leakage (IS(off)) (Max)	10nA	Crosstalk	-68dB @ 5MHz
Charge Injection	1.5pC	Channel-to-Channel Matching (ΔRon)	-
Channel Capacitance (CS(off), CD(off))	6pF, 14pF	Base Part Number	IDTQS4A215
-3db Bandwidth	700MHz		

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RFQ Email: info@Components-World.com

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	Part#: QS4A110QG8 Description: IC SWITCH 24QSOP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: QS4A110QG Description: IC SWITCH 24QSOP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: QS40.361 Description: DIN RAIL PSU 480W 36V 13.3A	Manufacturers: PULS	RFQ
	Part#: QS40.244 Description: DIN RAIL PWR SUPPLY 960W 24V 40A	Manufacturers: PULS	RFQ
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	Part#: QS4A201QG Description: IC CROSSPOINT SWITCH DUAL 24QSOP	Manufacturers: IDT (Integrated Device Technology)	RFQ
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	Part#: QS4A105QG8 Description: IC SWITCH DUAL 4PST 20QSOP	Manufacturers: IDT (Integrated Device Technology)	RFQ
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	Part#: QS40.241 Description: DIN RAIL PWR SUPPLY 960W 24V 40A	Manufacturers: PULS	RFQ
	Part#: QS4A205QG Description: IC MUX/DEMUX QUAD SPDT 16QSOP	Manufacturers: IDT (Integrated Device Technology)	RFQ
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	Part#: QS4A101QG Description: IC SWITCH QUAD SPST 16QSOP	Manufacturers: IDT (Integrated Device Technology)	RFQ
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