



**IDT (Integrated Device Technology)**

**Technology)**


Image may be representation. See specifications for product details.

**QS4A110QG**

Part Number:	QS4A110QG
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC SWITCH 24QSOP
	<div>PDF</div> <div>1.QS4A110QG.pdf</div> <div>PDF</div> <div>2.QS4A110QG.pdf</div>
Datasheets:	<div>  Lead free / RoHS Compliant </div>
RoHs Status	23095 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION








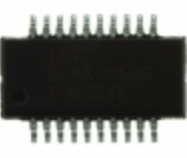




Specifications of QS4A110QG

PART NUMBER	QS4A110QG
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC SWITCH 24QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	23095 pcs
DATA SHEET	<div>PDF</div> <div>1.QS4A110QG.pdf</div> <div>PDF</div> <div>2.QS4A110QG.pdf</div>
VOLTAGE - SUPPLY, SINGLE (V+)	5V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	6ns, 6.5ns
SWITCH CIRCUIT	5PST - NO
SUPPLIER DEVICE PACKAGE	24-QSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	24-SSOP (0.154", 3.90mm Width)
OTHER NAMES	800-1776 800-1776-5 800-1776-ND IDTQS4A110QG
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	17 Ohm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	-
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 17 Ohm 24-QSOP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	1nA
CROSSTALK	-70dB @ 5.5MHz
CHARGE INJECTION	1.5pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	-
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	5pF
BASE PART NUMBER	IDTQS4A110
-3DB BANDWIDTH	1.8GHz

Related Tags

IDT (Integrated Device Technology) QS4A110QG	QS4A110QG Distributor	QS4A110QG Supplier
QS4A110QG Price	QS4A110QG Pictures	QS4A110QG Image
QS4A110QG PDF Datasheet	QS4A110QG Download Datasheet	QS4A110QG Datasheet
QS4A110QG Stock	Buy QS4A110QG	Buy IDT (Integrated Device Technology) QS4A110QG
IDT (Integrated Device Technology) QS4A110QG	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
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IDT, Integrated Device Technology Inc QS4A110QG	Integrated Device Technology (IDT) QS4A110QG	

Related Products

 <div> <b>QS40.484</b> </div> <div> Manufacturers: PULS  Description: DIN RAIL PWR SUPPLY 960W 48V 20A  In stock: 113 pcs </div> <div>RFQ</div>	 <div> <b>QS4A101QG8</b> </div> <div> Manufacturers: IDT (Integrated Device Technology)  Description: IC SWITCH QUAD SPST 16QSOP  In stock: 74380 pcs </div> <div>RFQ</div>
 <div> <b>QS4A105QG</b> </div> <div> Manufacturers: IDT (Integrated Device Technology)  Description: IC SWITCH DUAL 4PST 20QSOP  In stock: 43773 pcs </div> <div>RFQ</div>	 <div> <b>QS40.481</b> </div> <div> Manufacturers: PULS  Description: DIN RAIL PWR SUPPLY 960W 48V 20A  In stock: 116 pcs </div> <div>RFQ</div>
 <div> <b>QS4A201QG</b> </div> <div> Manufacturers: IDT (Integrated Device Technology)  Description: IC CROSSPOINT SWITCH DUAL 24QSOP  In stock: 28245 pcs </div> <div>RFQ</div>	 <div> <b>QS4A110QG8</b> </div> <div> Manufacturers: IDT (Integrated Device Technology)  Description: IC SWITCH 24QSOP  In stock: 39815 pcs </div> <div>RFQ</div>
 <div> <b>QS4A210QG</b> </div> <div> Manufacturers: IDT (Integrated Device Technology)  Description: IC SWITCH DUAL SP4T 16QSOP  In stock: 30745 pcs </div> <div>RFQ</div>	 <div> <b>QS4A105QG8</b> </div> <div> Manufacturers: IDT (Integrated Device Technology)  Description: IC SWITCH DUAL 4PST 20QSOP  In stock: 61831 pcs </div> <div>RFQ</div>
 <div> <b>QS4A201QG8</b> </div> <div> Manufacturers: IDT (Integrated Device Technology)  Description: IC CROSSPOINT SWITCH 4X1 24QSOP  In stock: 45937 pcs </div> <div>RFQ</div>	 <div> <b>QS4A205QG</b> </div> <div> Manufacturers: IDT (Integrated Device Technology)  Description: IC MUX/DEMUX QUAD SPDT 16QSOP  In stock: 26772 pcs </div> <div>RFQ</div>
 <div> <b>QS4A205QG8</b> </div> <div> Manufacturers: IDT (Integrated Device Technology)  Description: IC MUX/DEMUX QUAD SPDT 16QSOP  In stock: 49155 pcs </div> <div>RFQ</div>	 <div> <b>QS4A101QG</b> </div> <div> Manufacturers: IDT (Integrated Device Technology)  Description: IC SWITCH QUAD SPST 16QSOP  In stock: 36526 pcs </div> <div>RFQ</div>