


IDT (Integrated Device Technology)

Technology)



QS4A110QG8

Part Number:	QS4A110QG8
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC SWITCH 24QSOP
	PDF 1.QS4A110QG8.pdf PDF 2.QS4A110QG8.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	39815 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

Specifications of QS4A110QG8

PART NUMBER	QS4A110QG8
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC SWITCH 24QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	39815 pcs
DATA SHEET	PDF 1.QS4A110QG8.pdf PDF 2.QS4A110QG8.pdf
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	Tape & Reel (TR)
PACKAGE / CASE	24-SSOP (0.154", 3.90mm Width)
OTHER NAMES	IDTQS4A110QG8 IDTQS4A110QG8-ND
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) QS4A110QG8	QS4A110QG8 Distributor	QS4A110QG8 Supplier
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Related Products

 QS4A205QG Manufacturers: IDT (Integrated Device Technology) Description: IC MUX/DEMUX QUAD SPDT 16QSOP In stock: 26772 pcs RFQ	 QS4A101QG8 Manufacturers: IDT (Integrated Device Technology) Description: IC SWITCH QUAD SPST 16QSOP In stock: 74380 pcs RFQ
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