


IDT (Integrated Device Technology)

Technology)


QS33X257Q1G8

Part Number:	QS33X257Q1G8
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC MUX/DEMUX QUAD 1X2 48QVSOP
Datasheets:	 1.QS33X257Q1G8.pdf  2.QS33X257Q1G8.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of QS33X257Q1G8

PART NUMBER	QS33X257Q1G8
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC MUX/DEMUX QUAD 1X2 48QVSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.QS33X257Q1G8.pdf  2.QS33X257Q1G8.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	5V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	5.2ns, 4.8ns
SWITCH CIRCUIT	-
SUPPLIER DEVICE PACKAGE	48-QSOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-FSOP (0.154", 3.90mm Width)
OTHER NAMES	800-1865-2 IDTQS33X257Q1G8
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	15 Ohm
NUMBER OF CIRCUITS	3
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	8:4
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	3 Circuit IC Switch 8:4 15 Ohm 48-QSOP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	1µA
CROSSTALK	-
CHARGE INJECTION	-
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	-
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	10pF
BASE PART NUMBER	IDTQS33X257
-3DB BANDWIDTH	-

Related Tags

IDT (Integrated Device Technology) QS33X257Q1G8	QS33X257Q1G8 Distributor	QS33X257Q1G8 Supplier
QS33X257Q1G8 Price	QS33X257Q1G8 Pictures	QS33X257Q1G8 Image
QS33X257Q1G8 PDF Datasheet	QS33X257Q1G8 Download Datasheet	QS33X257Q1G8 Datasheet
QS33X257Q1G8 Stock	Buy QS33X257Q1G8	Buy IDT (Integrated Device Technology) QS33X257Q1G8
IDT (Integrated Device Technology) QS33X257Q1G8	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) QS33X257Q1G8	IDT QS33X257Q1G8	IDT (Integrated Device Technology) QS33X257Q1G8
IDT, Integrated Device Technology Inc QS33X257Q1G8	Integrated Device Technology (IDT) QS33X257Q1G8	

Related Products

 QS34X245Q3G Manufacturers: IDT (Integrated Device Technology) Description: IC BUS SWITCH 32BIT CMOS 80QVSOP In stock: Out stock RFQ	 QS3384QG8 Manufacturers: IDT (Integrated Device Technology) Description: IC BUS SWITCH 10BIT CMOS 24-QSOP In stock: Out stock RFQ
 QS3390QG Manufacturers: IDT (Integrated Device Technology) Description: IC MUX 16:8 QUICKSWITCH 28-QSOP In stock: Out stock RFQ	 QS3384QG Manufacturers: IDT (Integrated Device Technology) Description: IC BUS SWITCH 10BIT HS 24QSOP In stock: Out stock RFQ
 QS3390QG8 Manufacturers: IDT (Integrated Device Technology) Description: MUX 16:8 SH QUICKSWITCH 28-QSOP In stock: Out stock RFQ	 QS34X2245Q3G Manufacturers: IDT (Integrated Device Technology) Description: IC BUS SWITCH 32BIT CMOS 80QVSOP In stock: 149 pcs RFQ
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