

MAX4558CEE+T



Part Number: [MAX4558CEE+T](#)
Manufacturer: [Maxim Integrated](#)
Description: IC MULTIPLEXER 8X1 16QSOP
Data sheet: [MAX4558-60](#)
[Part Numbering System](#)

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER

Part Number	MAX4558CEE+T	Manufacturer	Maxim Integrated
Description	IC MULTIPLEXER 8X1 16QSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5529 pcs	Data sheet	MAX4558-60 Part Numbering System
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	2 V ~ 12 V
Voltage - Supply, Dual (V±)	±2 V ~ 6 V	Switch Time (Ton, Toff) (Max)	150ns, 120ns
Switch Circuit	-	Supplier Device Package	16-QSOP
Series	-	Packaging	Tape & Reel (TR)
Package / Case	16-SSOP (0.154", 3.90mm Width)	Operating Temperature	0°C ~ 70°C (TA)
On-State Resistance (Max)	160 Ohm	Number of Circuits	1
Multiplexer/Demultiplexer Circuit	8:1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	1 Circuit IC Switch 8:1 160 Ohm 16-QSOP
Current - Leakage (IS(off)) (Max)	1nA	Crosstalk	-93dB @ 100kHz
Charge Injection	2.4pC	Channel-to-Channel Matching (ΔRon)	2 Ohm
Channel Capacitance (CS(off), CD(off))	2.5pF, 10pF	Base Part Number	MAX4558
-3db Bandwidth	-		

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