

MAX4531CWP+T



Part Number: [MAX4531CWP+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC MULTIPLEXER DUAL 4X1 20SOIC

Data sheet:  [MAX4530-32](#)
 [Part Numbering System](#)

RoHs Status: Lead free / RoHS Compliant

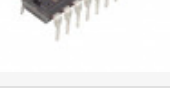
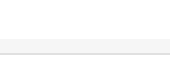
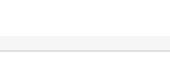
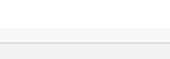
Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	MAX4531CWP+T	Manufacturer	Maxim Integrated
Description	IC MULTIPLEXER DUAL 4X1 20SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4255 pcs	Data sheet	MAX4530-32 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, 100ns
Switch Circuit	SP4T	Supplier Device Package	20-SOIC
Series	-	Packaging	Tape & Reel (TR)
Package / Case	20-SOIC (0.295", 7.50mm Width)	Operating Temperature	0°C ~ 70°C (TA)
On-State Resistance (Max)	75 Ohm	Number of Circuits	2
Multiplexer/Demultiplexer Circuit	4:1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	2 Circuit IC Switch 4:1 75 Ohm 20-SOIC
Current - Leakage (IS(off)) (Max)	1nA	Crosstalk	-92dB @ 1MHz
Charge Injection	1.5pC	Channel-to-Channel Matching (ΔRon)	1 Ohm
Channel Capacitance (CS(off), CD(off))	3pF, 15pF	Base Part Number	MAX4531
-3db Bandwidth	-		
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