

MAX4644EUT+T



Part Number: [MAX4644EUT+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC SWITCH SPDT SOT23-6

Data sheet:  [MAX4644](#)

 [Part Numbering System](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

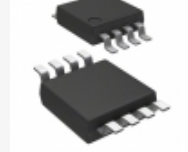
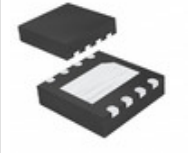
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PRODUCT PARAMETER			
Part Number	MAX4644EUT+T	Manufacturer	Maxim Integrated
Description	IC SWITCH SPDT SOT23-6	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	66926 pcs	Data sheet	MAX4644 Part Numbering System
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	1.8 V ~ 5.5 V
Voltage - Supply, Dual (V±)	-	Switch Time (Ton, Toff) (Max)	15ns, 5ns
Switch Circuit	SPDT	Supplier Device Package	SOT-23-6
Series	-	Packaging	Original-Reel®
Package / Case	SOT-23-6	Other Names	MAX4644EUT+TDKR
Operating Temperature	-40°C ~ 85°C (TA)	On-State Resistance (Max)	4 Ohm
Number of Circuits	1	Multiplexer/Demultiplexer Circuit	2:1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	6 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	1 Circuit IC Switch 2:1 4 Ohm SOT-23-6
Current - Leakage (IS(off)) (Max)	250pA	Crosstalk	-82dB @ 1MHz
Charge Injection	5pC	Channel-to-Channel Matching (ΔRon)	100 mOhm
Channel Capacitance (CS(off), CD(off))	12pF	Base Part Number	MAX4644
-3db Bandwidth	-		

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