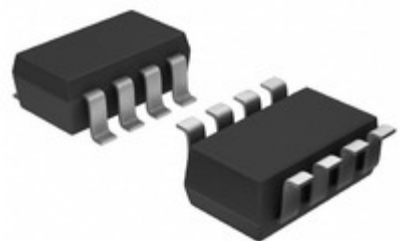


MAX4541EKA+T





Part Number: [MAX4541EKA+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC SWITCH DUAL SPST SOT23-8

Data sheet:  [MAX4541-44](#)
 [Part Numbering System](#)

RoHs Status: Lead free / RoHS Compliant

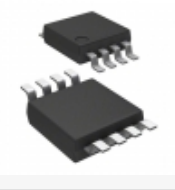
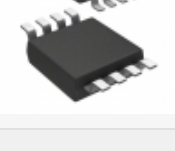
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	MAX4541EKA+T	Manufacturer	Maxim Integrated
Description	IC SWITCH DUAL SPST SOT23-8	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	58729 pcs	Data sheet	MAX4541-44 Part Numbering System
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	2.7 V ~ 12 V
Voltage - Supply, Dual (V±)	-	Switch Time (Ton, Toff) (Max)	100ns, 75ns
Switch Circuit	SPST - NO	Supplier Device Package	SOT-23-8
Series	-	Packaging	Tape & Reel (TR)
Package / Case	SOT-23-8	Other Names	MAX4541EKA+T-ND MAX4541EKA+TTR MAX4541EKAT
Operating Temperature	-40°C ~ 85°C (TA)	On-State Resistance (Max)	60 Ohm
Number of Circuits	2	Multiplexer/Demultiplexer Circuit	1:1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	6 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	2 Circuit IC Switch 1:1 60 Ohm SOT-23-8
Current - Leakage (IS(off)) (Max)	100pA	Crosstalk	-90dB @ 1MHz
Charge Injection	1pC	Channel-to-Channel Matching (ΔRon)	800 mOhm
Channel Capacitance (CS(off), CD(off))	8pF, 8pF	Base Part Number	MAX4541
-3db Bandwidth	-		
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	Part#: MAX4541CSA+ Description: IC SWITCH DUAL SPST 8SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4541ESA-T Description: IC SWITCH DUAL SPST 8SOIC	Manufacturers: Maxim Integrated	RFQ
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