

IC Components Limited

MAX4542EKA+T

Manufacturer Part Number:	MAX4542EKA+T
Manufacturer / Brand:	Maxim Integrated
Part of Description:	IC SWITCH DUAL SPST SOT23-8
Datasheets:	MAX4542EKA+T(1).pdf MAX4542EKA+T(2).pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 800 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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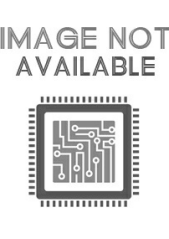










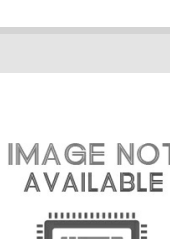






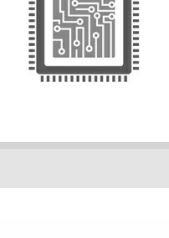
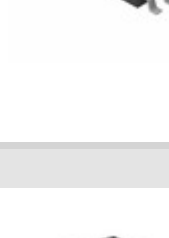
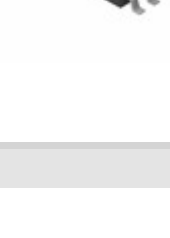


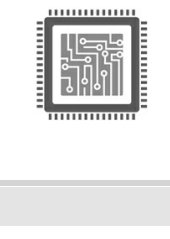

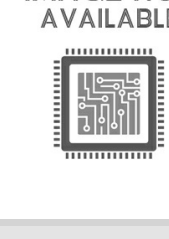



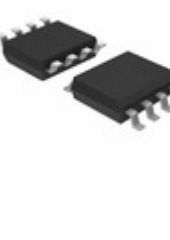
The specifications of MAX4542EKA+T

Part Number	MAX4542EKA+T	Manufacturer / Brand	Maxim Integrated
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	SOT-23-8	Packaging	Original-Reel®
Supplier Device Package	SOT-23-8	Operating Temperature	-40°C ~ 85°C (TA)
Detailed Description	2 Circuit IC Switch 1:1 60 Ohm SOT-23-8	Number of Circuits	2
-3db Bandwidth	-	Multiplexer/Demultiplexer Circuit	1:1
Switch Circuit	SPST - NC	On-State Resistance (Max)	60 Ohm
Voltage - Supply, Single (V+)	2.7 V ~ 12 V	Voltage - Supply, Dual (V±)	-
Channel-to-Channel Matching (ΔRon)	800 mOhm	Switch Time (Ton, Toff) (Max)	100ns, 75ns
Charge Injection	1pC	Channel Capacitance (CS(off), CD(off))	8pF, 8pF
Current - Leakage (IS(off)) (Max)	100pA	Crosstalk	-90dB @ 1MHz
Other Names	MAX4542EKA+TDKR MAX4542EKA+TDKRINACTIVE-ND	Stock Quantily	800 pcs Stock
Category	Integrated Circuits (ICs) > Interface - Analog Switches, Multiplexers, Demultiplexers	Description	IC SWITCH DUAL SPST SOT23-8
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords realted to MAX4542EKA+T

Maxim Integrated MAX4542EKA+T	MAX4542EKA+T part	MAX4542EKA+T Price	MAX4542EKA+T Distributor
MAX4542EKA+T Technical	MAX4542EKA+T Stock	MAX4542EKA+T Inventory	MAX4542EKA+T Supplier
MAX4542EKA+T Online Order	MAX4542EKA+T Inquiry	MAX4542EKA+T Image	MAX4542EKA+T Picture
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IC Components Limited
WWW.IC-COMPONENTS.COM

Email: Info@IC-Components.com
TEL: 00 852 - 30501935
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong