

MAX4536EEE+T



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Part Number: [MAX4536EEE+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC SWITCH QUAD SPST 16QSOP

Data sheet:  [MAX4536-38](#)
 [Part Numbering System](#)

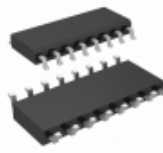
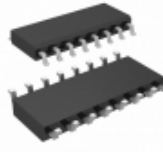
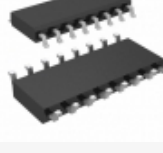
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	MAX4536EEE+T	Manufacturer	Maxim Integrated
Description	IC SWITCH QUAD SPST 16QSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	75045 pcs	Data sheet	MAX4536-38 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)	100ns, 50ns
Switch Circuit	SPST - NO	Supplier Device Package	16-QSOP
Series	-	Packaging	Tape & Reel (TR)
Package / Case	16-SSOP (0.154", 3.90mm Width)	Operating Temperature	-40°C ~ 85°C (TA)
On-State Resistance (Max)	100 Ohm	Number of Circuits	4
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	4 Circuit IC Switch 1:1 100 Ohm 16-QSOP	Current - Leakage (IS(off)) (Max)	2nA
Crosstalk	-75dB @ 1MHz	Charge Injection	1pC
Channel-to-Channel Matching (ΔRon)	1 Ohm	Channel Capacitance (CS(off), CD(off))	2pF, 2pF
Base Part Number	MAX4536	-3db Bandwidth	-
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