



**MAX306EQI+T**

Manufacturer Part Number:	MAX306EQI+T
Manufacturer / Brand:	Maxim Integrated
Part of Description:	IC MULTIPLEXER 16X1 28PLCC
Datasheets:	MAX306EQI+T(1).pdf MAX306EQI+T(2).pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 400 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of MAX306EQI+T

Part Number	MAX306EQI+T	Manufacturer / Brand	Maxim Integrated
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	MAX306	Package / Case	28-LCC (J-Lead)
Packaging	Tape & Reel (TR)	Supplier Device Package	28-PLCC (11.51x11.51)
Operating Temperature	-40°C ~ 85°C (TA)	Detailed Description	1 Circuit IC Switch 16:1 100 Ohm 28-PLCC (11.51x11.51)
Number of Circuits	1	-3db Bandwidth	-
Multiplexer/Demultiplexer Circuit	16:1	Switch Circuit	-
On-State Resistance (Max)	100 Ohm	Voltage - Supply, Single (V+)	5 V ~ 30 V
Voltage - Supply, Dual (V±)	±4.5 V ~ 20 V	Channel-to-Channel Matching (ΔRon)	1.5 Ohm
Switch Time (Ton, Toff) (Max)	200ns, 150ns	Charge Injection	2pC
Channel Capacitance (CS(off), CD(off))	8pF, 130pF	Current - Leakage (IS(off)) (Max)	500pA
Crosstalk	-92dB @ 100kHz	Stock Quantity	400 pcs Stock
Category	<a href="#">Integrated Circuits (ICs)</a> > <a href="#">Interface - Analog Switches, Multiplexers, Demultiplexers</a>	Description	IC MULTIPLEXER 16X1 28PLCC
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to MAX306EQI+T

Maxim Integrated MAX306EQI+T	MAX306EQI+T part	MAX306EQI+T Price	MAX306EQI+T Distributor
MAX306EQI+T Technical	MAX306EQI+T Stock	MAX306EQI+T Inventory	MAX306EQI+T Supplier
MAX306EQI+T Online Order	MAX306EQI+T Inquiry	MAX306EQI+T Image	MAX306EQI+T Picture
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