

 Not Actual Photo YIC International Co., Limited. Image may be representation. See specs for product details.	MAX312ESE+
	Manufacturer Part Number: MAX312ESE+
	Manufacturer/Brand: N/A
	Part of Description: IC SWITCH QUAD SPST 16SOIC
	RoHs Status: Lead free / RoHS
	Stock Condition: Compliant New original, 2612 pcs Stock Available.
	Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS	

Specifications

Part Number	MAX312ESE+
Manufacturer	N/A
Description	IC SWITCH QUAD SPST 16SOIC
Category	Integrated Circuits (ICs) > Interface - Analog Switches,
Part Status	2612 pcs Stock
Voltage - Supply, Single (V+)	4.5 V ~ 30 V
Voltage - Supply, Dual (V±)	±4.5 V ~ 20 V
Switch Time (Ton, Toff) (Max)	225ns, 185ns
Switch Circuit	SPST - NC
Supplier Device Package	16-SO
Series	-
Packaging	Tube
Package / Case	16-SOIC (0.154", 3.90mm Width)
Operating Temperature	-40°C ~ 85°C (TA)
On-State Resistance (Max)	10 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 10 Ohm 16-SO
Current - Leakage (IS(off)) (Max)	500pA
Crosstalk	-85dB @ 1MHz
Charge Injection	20pC
Channel-to-Channel Matching (ΔRon)	300 mOhm
Channel Capacitance (CS(off), CD(off))	15pF, 15pF
Base Part Number	MAX312
-3db Bandwidth	-

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