

 Not Actual Photo YIC International Co., Limited. Image may be representation. See specs for product details.	MAX4523ESE+
	Manufacturer Part Number: MAX4523ESE+
	Manufacturer/Brand: N/A
	Part of Description: IC SWITCH QUAD SPST 16SOIC
	RoHs Status: Lead free / RoHS
	Stock Condition: Compliant New original, 2581 pcs Stock Available.
	Ship From: Hong Kong
	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	MAX4523ESE+
Manufacturer	N/A
Description	IC SWITCH QUAD SPST 16SOIC
Category	Integrated Circuits (ICs) > Interface - Analog Switches,
Part Status	2581 pcs Stock
Voltage - Supply, Single (V+)	2 V ~ 12 V
Voltage - Supply, Dual (V±)	±2 V ~ 6 V
Switch Time (Ton, Toff) (Max)	80ns, 30ns
Switch Circuit	SPST - NO/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)	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-SO
Current - Leakage (IS(off)) (Max)	1nA
Crosstalk	-90dB @ 100kHz
Charge Injection	1pC
Channel-to-Channel Matching (ΔRon)	1 Ohm
Channel Capacitance (CS(off), CD(off))	2pF, 2pF
Base Part Number	MAX4523
-3db Bandwidth	-

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