

 Not Actual Photo YIC International Co., Limited. Image may be representation. See specs for product details.	MAX4590EWE+
	Manufacturer Part Number: MAX4590EWE+
	Manufacturer/Brand: N/A
	Part of Description: IC SWITCH DUAL SPST 16SOIC
	RoHs Status: Lead free / RoHS
	Stock Condition: Compliant New original, 2660 pcs Stock Available.
Ship From: Hong Kong	
Shipment Way: DHL/Fedex/TNT/UPS/EMS	

Specifications

Part Number	MAX4590EWE+
Manufacturer	N/A
Description	IC SWITCH DUAL SPST 16SOIC
Category	Integrated Circuits (ICs) > Interface - Analog Switches,
Part Status	2660 pcs Stock
Voltage - Supply, Single (V+)	4.5 V ~ 36 V
Voltage - Supply, Dual (V±)	±4.5 V ~ 20 V
Switch Time (Ton, Toff) (Max)	160ns, 210ns
Switch Circuit	SPST - NO
Supplier Device Package	16-SO
Series	-
Packaging	Tube
Package / Case	16-SOIC (0.295", 7.50mm Width)
Operating Temperature	-40°C ~ 85°C (TA)
On-State Resistance (Max)	1.25 Ohm
Number of Circuits	2
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	2 Circuit IC Switch 1:1 1.25 Ohm 16-SO
Current - Leakage (IS(off)) (Max)	500pA
Crosstalk	-65dB @ 1MHz
Charge Injection	-60pC
Channel-to-Channel Matching (ΔRon)	50 mOhm
Channel Capacitance (CS(off), CD(off))	115pF, 115pF
Base Part Number	MAX4590
-3db Bandwidth	-

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