

IC Components Limited

MAX4678EUE+

Manufacturer Part Number:	MAX4678EUE+
Manufacturer / Brand	Maxim Integrated
Part of Description:	IC SWITCH QUAD SPST 16TSSOP
Datasheets:	MAX4678EUE+(1).pdf MAX4678EUE+(2).pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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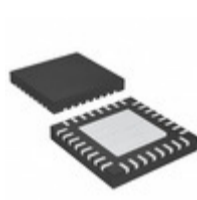
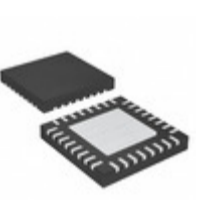

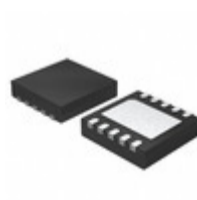




The specifications of MAX4678EUE+

Part Number	MAX4678EUE+	Manufacturer / Brand	Maxim Integrated
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	MAX4678	Package / Case	16-TSSOP (0.173", 4.40mm Width)
Packaging	Tube	Supplier Device Package	16-TSSOP
Operating Temperature	-40°C ~ 85°C (TA)	Detailed Description	4 Circuit IC Switch 1:1 1.6 Ohm 16-TSSOP
Number of Circuits	4	-3db Bandwidth	66MHz
Multiplexer/Demultiplexer Circuit	1:1	Switch Circuit	SPST - NO
On-State Resistance (Max)	1.6 Ohm	Voltage - Supply, Single (V+)	2.7 V ~ 11 V
Voltage - Supply, Dual (V±)	±2.7 V ~ 5.5 V	Channel-to-Channel Matching (ΔRon)	200 mOhm
Switch Time (Ton, Toff) (Max)	350ns, 150ns	Charge Injection	85pC
Channel Capacitance (CS(off), CD(off))	85pF, 85pF	Current - Leakage (IS(off)) (Max)	1nA
Crosstalk	-84dB @ 1MHz	Stock Quantity	100 pcs Stock
Category	Integrated Circuits (ICs) > Interface - Analog Switches, Multiplexers, Demultiplexers	Description	IC SWITCH QUAD SPST 16TSSOP
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to MAX4678EUE+

Maxim Integrated MAX4678EUE+	MAX4678EUE+ part	MAX4678EUE+ Price	MAX4678EUE+ Distributor
MAX4678EUE+ Technical	MAX4678EUE+ Stock	MAX4678EUE+ Inventory	MAX4678EUE+ Supplier
MAX4678EUE+ Online Order	MAX4678EUE+ Inquiry	MAX4678EUE+ Image	MAX4678EUE+ Picture
MAX4678EUE+ pdf	MAX4678EUE+ datasheet	MAX4678EUE+ data sheet	MAX4678EUE+ pdf datasheet
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