



**MAX4618CPE+**

Manufacturer Part Number:	MAX4618CPE+
Manufacturer / Brand:	Maxim Integrated
Part of Description:	IC MULTIPLEXER DUAL 4X1 16DIP
Datasheets:	MAX4618CPE+(1).pdf MAX4618CPE+(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 MAX4618CPE+

Part Number	MAX4618CPE+	Manufacturer / Brand	Maxim Integrated
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	MAX4618	Package / Case	16-DIP (0.300", 7.62mm)
Packaging	Tube	Supplier Device Package	16-PDIP
Operating Temperature	0°C ~ 70°C (TA)	Detailed Description	2 Circuit IC Switch 4:1 10 Ohm 16-PDIP
Number of Circuits	2	-3db Bandwidth	-
Multiplexer/Demultiplexer Circuit	4:1	Switch Circuit	SP4T
On-State Resistance (Max)	10 Ohm	Voltage - Supply, Single (V+)	2 V ~ 5.5 V
Voltage - Supply, Dual (V±)	-	Channel-to-Channel Matching (ΔRon)	200 mOhm
Switch Time (Ton, Toff) (Max)	15ns, 10ns	Charge Injection	3pC
Channel Capacitance (CS(off), CD(off))	5pF, 15pF	Current - Leakage (IS(off)) (Max)	1nA
Crosstalk	-96dB @ 100kHz	Stock Quantity	100 pcs Stock
Category	<a href="#">Integrated Circuits (ICs)</a> > <a href="#">Interface - Analog Switches, Multiplexers, Demultiplexers</a>	Description	IC MULTIPLEXER DUAL 4X1 16DIP
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to MAX4618CPE+

<a href="#">Maxim Integrated MAX4618CPE+</a>	<a href="#">MAX4618CPE+ part</a>	<a href="#">MAX4618CPE+ Price</a>	<a href="#">MAX4618CPE+ Distributor</a>
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