



**MAX4518CPD+**

Manufacturer Part Number:	MAX4518CPD+
Manufacturer / Brand	Maxim Integrated
Part of Description:	IC MULTIPLEXER 4X1 14DIP
Datasheets:	MAX4518CPD+(1).pdf MAX4518CPD+(2).pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 600 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of MAX4518CPD+

Part Number	MAX4518CPD+	Manufacturer / Brand	Maxim Integrated
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	MAX4518	Package / Case	14-DIP (0.300", 7.62mm)
Packaging	Tube	Supplier Device Package	14-PDIP
Operating Temperature	0°C ~ 70°C (TA)	Detailed Description	1 Circuit IC Switch 4:1 100 Ohm 14-PDIP
Number of Circuits	1	-3db Bandwidth	-
Multiplexer/Demultiplexer Circuit	4:1	Switch Circuit	SP4T
On-State Resistance (Max)	100 Ohm	Voltage - Supply, Single (V+)	2 V ~ 15 V
Voltage - Supply, Dual (V±)	±2.7 V ~ 8 V	Channel-to-Channel Matching (ΔRon)	4 Ohm (Max)
Switch Time (Ton, Toff) (Max)	150ns, 150ns	Charge Injection	5pC (Max)
Channel Capacitance (CS(off), CD(off))	5pF, 16pF	Current - Leakage (IS(off)) (Max)	100pA
Crosstalk	-92dB @ 100kHz	Stock Quantity	600 pcs Stock
Category	<a href="#">Integrated Circuits (ICs)</a> > <a href="#">Interface - Analog Switches, Multiplexers, Demultiplexers</a>	Description	IC MULTIPLEXER 4X1 14DIP
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to MAX4518CPD+

Maxim Integrated MAX4518CPD+	MAX4518CPD+ part	MAX4518CPD+ Price	MAX4518CPD+ Distributor
MAX4518CPD+ Technical	MAX4518CPD+ Stock	MAX4518CPD+ Inventory	MAX4518CPD+ Supplier
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