

MAX4630EPD

MAX4630EPD Information



For Reference Only

Part NumberMAX4630EPDManufacturerMaxim IntegratedCategoryIntegrated Circuits (ICs)
Interface - Analog Switches, Multiplexers,
DemultiplexersDescriptionIC SW QUAD ANLG CMOS SPST 14-DIPPackage14-DIP (0.300", 7.62mm)
For the pricing/inventory/lead time, please contact
us
Website: https://www.heisener.com
E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



MAX4630EPD Specifications

Manufacturer Part Number	MAX4630EPD
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	Interface - Analog Switches, Multiplexers, Demultiplexers
Package	14-DIP (0.300", 7.62mm)
Series	-
Switch Circuit	SPST - NC
Multiplexer/Demultiplexer Circuit	1:1
Number of Circuits	4
On-State Resistance (Max)	70 Ohm
Channel-to-Channel Matching (Ron)	500 mOhm
Voltage - Supply, Single (V+)	2 V ~ 12 V
Voltage - Supply, Dual (V±)	-
Switch Time (Ton, Toff) (Max)	150ns, 80ns
-3db Bandwidth	300MHz
Charge Injection	5pC
Channel Capacitance (CS(off), CD(off))	20pF, 12pF
Current - Leakage (IS(off)) (Max)	500pA
Crosstalk	-90dB @ 1MHz
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	14-DIP (0.300", 7.62mm)
Supplier Device Package	14-PDIP
	Report errors?

MAX4630EPD Guarantees



Quality Guarantees

We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

SERVICE BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

MAX4630EPD Payment Methods



MAX4630EPD Shipping Methods



If you have any question about MAX4630EPD, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com