

MAX4800CXZ Information


For Reference Only

Part Number [MAX4800CXZ](#)
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)
[Interface - Analog Switches, Multiplexers, Demultiplexers](#)
Description IC SWITCH SPST OCTAL 72CSBGA
Package 26-LFBGA, CSPBGA
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


MAX4800CXZ Specifications

Manufacturer Part Number	MAX4800CXZ
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs) Interface - Analog Switches, Multiplexers, Demultiplexers
Package	26-LFBGA, CSPBGA
Series	-
Switch Circuit	SPST - NO
Multiplexer/Demultiplexer Circuit	1:1
Number of Circuits	8
On-State Resistance (Max)	38Ohm
Channel-to-Channel Matching (Ron)	1.9Ohm
Voltage - Supply, Single (V+)	2.7V ~ 13.2V
Voltage - Supply, Dual (V±)	-
Switch Time (Ton, Toff) (Max)	5µs, 5µs
-3db Bandwidth	-
Charge Injection	820pC
Channel Capacitance (CS(off), CD(off))	18pF
Current - Leakage (IS(off)) (Max)	4µA
Crosstalk	-80dB @ 5MHz
Operating Temperature	0°C ~ 70°C
Package / Case	26-LFBGA, CSPBGA
Supplier Device Package	72-CSBGA (6x5.35)

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MAX4800CXZ 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 Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

MAX4800CXZ Payment Methods



MAX4800CXZ Shipping Methods



If you have any question about MAX4800CXZ, please do not hesitate to contact us!

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