



MAX4800ACQI+ Information



For Reference Only

Part Number MAX4800ACQI+
Manufacturer Maxim Integrated
Category Integrated Circuits

Integrated Circuits (ICs)
Interface - Analog Switches, Multiplexers,

Demultiplexers

Description IC SWITCH OCTAL SPST 28PLCC

Package 28-LCC (J-Lead)

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.









MAX4800ACQI+ Specifications

Manufacturer Part Number	MAX4800ACQI+
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	Interface - Analog Switches, Multiplexers, Demultiplexers
Package	28-LCC (J-Lead)
Series	-
Switch Circuit	SPST - NO
Multiplexer/Demultiplexer Circuit	1:1
Number of Circuits	8
On-State Resistance (Max)	38 Ohm
Channel-to-Channel Matching (Ron)	1.9 Ohm
Voltage - Supply, Single (V+)	2.7 V ~ 6 V
Voltage - Supply, Dual (V±)	-
Switch Time (Ton, Toff) (Max)	5μs, 5μs
-3db Bandwidth	-
Charge Injection	-
Channel Capacitance (CS(off), CD(off))	18pF
Current - Leakage (IS(off)) (Max)	2μΑ
Crosstalk	-80dB @ 5MHz
Operating Temperature	$0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$
Package / Case	28-LCC (J-Lead)
Supplier Device Package	28-PLCC (11.51x11.51)
	Report errors?

MAX4800ACQI+ 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.

MAX4800ACQI+ Payment Methods



















MAX4800ACQI+ Shipping Methods













If you have any question about MAX4800ACQI+, please do not hesitate to contact us!

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