

MAX20327EWL+T Information


For Reference Only

Part Number [MAX20327EWL+T](#)
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)
 Interface - Analog Switches, Multiplexers, Demultiplexers
Description IC SWITCH DPDT SINGLE 9WLP
Package 9-WFBGA, WLBGA
 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.


MAX20327EWL+T Specifications

Manufacturer Part Number	MAX20327EWL+T
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs) Interface - Analog Switches, Multiplexers, Demultiplexers
Package	9-WFBGA, WLBGA
Series	-
Switch Circuit	DPDT
Multiplexer/Demultiplexer Circuit	1:1
Number of Circuits	1
On-State Resistance (Max)	350mOhm
Channel-to-Channel Matching (Ron)	2mOhm
Voltage - Supply, Single (V+)	1.6V ~ 5.5V
Voltage - Supply, Dual (V±)	-
Switch Time (Ton, Toff) (Max)	300µs, 30µs
-3db Bandwidth	100MHz
Charge Injection	-
Channel Capacitance (CS(off), CD(off))	4pF, 4pF
Current - Leakage (IS(off)) (Max)	1µA
Crosstalk	-100dB @ 100kHz
Operating Temperature	-40°C ~ 85°C
Package / Case	9-WFBGA, WLBGA
Supplier Device Package	9-WLP (1.6x1.6)

[Report errors?](#)

MAX20327EWL+T 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.

MAX20327EWL+T Payment Methods



MAX20327EWL+T Shipping Methods



If you have any question about MAX20327EWL+T, please do not hesitate to contact us!

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