

MAX14583EEWE+T Information


For Reference Only

Part Number [MAX14583EEWE+T](#)
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)
[Interface - Analog Switches, Multiplexers, Demultiplexers](#)
Description IC MUX 8:2 18 OHM 16WLP
Package 16-WFBGA, WLBGA
 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.


MAX14583EEWE+T Specifications

Manufacturer Part Number	MAX14583EEWE+T
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs) Interface - Analog Switches, Multiplexers, Demultiplexers
Package	16-WFBGA, WLBGA
Series	-
Switch Circuit	-
Multiplexer/Demultiplexer Circuit	8:2
Number of Circuits	1
On-State Resistance (Max)	-
Channel-to-Channel Matching (Ron)	-
Voltage - Supply, Single (V+)	2.8 V ~ 4.5 V
Voltage - Supply, Dual (V±)	±2 V ~ 5.5 V
Switch Time (Ton, Toff) (Max)	-
-3db Bandwidth	-
Charge Injection	-
Channel Capacitance (CS(off), CD(off))	-
Current - Leakage (IS(off)) (Max)	-
Crosstalk	-
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	16-WFBGA, WLBGA
Supplier Device Package	16-WLP (1.9x1.8)

[Report errors?](#)

MAX14583EEWE+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.

MAX14583EEWE+T Payment Methods



MAX14583EEWE+T Shipping Methods



If you have any question about MAX14583EEWE+T, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com