



MAX40025AAWT+ Information

Part Number MAX40025AAWT+
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)
Linear - Comparators

Description IC 280PS COMPARATOR LVDS 6WLP

Package 6-WFBGA, WLBGA

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









MAX40025AAWT+ Specifications

Manufacturer Part Number	MAX40025AAWT+
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	Linear - Comparators
Package	6-WFBGA, WLBGA
Series	-
Type	General Purpose
Number of Elements	1
Output Type	Differential, LVDS
Voltage - Supply, Single/Dual (±)	2.7V ~ 3.6V
Voltage - Input Offset (Max)	5mV @ 3.3V
Current - Input Bias (Max)	10μA @ 3.3V
Current - Output (Typ)	-
Current - Quiescent (Max)	23mA
CMRR, PSRR (Typ)	80dB CMRR, 80dB PSRR
Propagation Delay (Max)	0.28ns (Typ)
Hysteresis	5mV
Operating Temperature	-40°C ~ 125°C
Package / Case	6-WFBGA, WLBGA
Mounting Type	Surface Mount
Supplier Device Package	6-WLP (1.22x0.82)
	Report errors?

MAX40025AAWT+ 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.

MAX40025AAWT+ Payment Methods



















MAX40025AAWT+ Shipping Methods













If you have any question about MAX40025AAWT+, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com