



MAX5584ETP+T Information



For Reference Only

Part Number MAX5584ETP+T
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)

Data Acquisition - Digital to Analog Converters

(DAC)

Description IC DAC 8BIT QUAD BUFF 20-TQFN

Package 20-WQFN Exposed Pad

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.









MAX5584ETP+T Specifications

Manufacturer Part Number	MAX5584ETP+T
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital to Analog Converters (DAC)
Package	20-WQFN Exposed Pad
Series	-
Number of Bits	8
Number of D/A Converters	4
Settling Time	$4\mu s$
Output Type	Voltage - Buffered
Differential Output	No
Data Interface	SPI, DSP
Reference Type	External
Voltage - Supply, Analog	2.7 V ~ 5.25 V
Voltage - Supply, Digital	1.8 V ~ 5.25 V
INL/DNL (LSB)	$\pm 0.125, \pm 1 \text{ (Max)}$
Architecture	R-2R
Operating Temperature	-40°C ~ 85°C
Package / Case	20-WQFN Exposed Pad
Supplier Device Package	20-TQFN-EP (5x5)
Mounting Type	-
	Report errors?

MAX5584ETP+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.

MAX5584ETP+T Payment Methods



















MAX5584ETP+T Shipping Methods













If you have any question about MAX5584ETP+T, please do not hesitate to contact us!

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