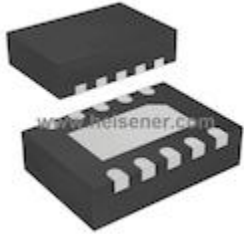


MAX5805BATB+T Information


For Reference Only

Part Number MAX5805BATB+T
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)
 Data Acquisition - Digital to Analog Converters (DAC)
Description IC DAC 12BIT I2C/SRL 10TDFN
Package 10-WFDFN 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.


MAX5805BATB+T Specifications

Manufacturer Part Number	MAX5805BATB+T
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters (DAC)
Package	10-WFDFN Exposed Pad
Series	-
Number of Bits	12
Number of D/A Converters	1
Settling Time	6.3µs (Typ)
Output Type	Voltage - Buffered
Differential Output	No
Data Interface	I2C
Reference Type	External, Internal
Voltage - Supply, Analog	2.7 V ~ 5.5 V
Voltage - Supply, Digital	2.7 V ~ 5.5 V
INL/DNL (LSB)	±0.5, ±0.2
Architecture	R-2R
Operating Temperature	-40°C ~ 125°C
Package / Case	10-WFDFN Exposed Pad
Supplier Device Package	10-TDFN (3x2)
Mounting Type	-

[Report errors?](#)

MAX5805BATB+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.

MAX5805BATB+T Payment Methods



MAX5805BATB+T Shipping Methods



If you have any question about MAX5805BATB+T, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com