



MAX5854ETL+ Information



For Reference Only

Part Number MAX5854ETL+
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)

Data Acquisition - Digital to Analog Converters

(DAC)

Description IC DAC 10BIT 165MSPS DUAL 40TQFN

Package 40-WFQFN Exposed Pad

For the pricing/inventory/lead time, please contact

us

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



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MAX5854ETL+ Specifications

Manufacturer Part Number MAX5854ETL+ Manufacturer Maxim Integrated Category Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters (DAC) Package 40-WFQFN Exposed Pad Series - Number of Bits 10 Number of D/A Converters 2 Settling Time 12μs (Typ) Output Type Current - Unbuffered Differential Output Yes Data Interface Parallel Reference Type External, Internal Voltage - Supply, Analog 2.7 V ~ 3.6 V Voltage - Supply, Digital 2.7 V ~ 3.6 V INL/DNL (LSB) ±0.25, ±0.2 Architecture Current Steering Operating Temperature -40°C ~ 85°C Package / Case 40-WFQFN Exposed Pad Supplier Device Package 40-TQFN-EP (6x6) Mounting Type -		
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Differential Output Parallel Reference Type External, Internal Voltage - Supply, Analog Voltage - Supply, Digital INL/DNL (LSB) Architecture Current Steering Operating Temperature Package / Case Supplier Device Package Mounting Type Yes External, Internal 2.7 V ~ 3.6 V 2.7 V ~ 3.6 V 2.7 V ~ 3.6 V External, Internal 2.7 V ~ 3.6 V 2.7 V ~ 3.6 V 40.25, ±0.2 Current Steering -40°C ~ 85°C 40-WFQFN Exposed Pad Supplier Device Package 40-TQFN-EP (6x6) Mounting Type -	Settling Time	12μs (Typ)
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Supplier Device Package 40-TQFN-EP (6x6) Mounting Type -	Operating Temperature	-40°C ~ 85°C
Mounting Type -	Package / Case	40-WFQFN Exposed Pad
	Supplier Device Package	40-TQFN-EP (6x6)
Danort arrors 9	Mounting Type	-
Report errors:		Report errors?

MAX5854ETL+ 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.

MAX5854ETL+ Payment Methods



















MAX5854ETL+ Shipping Methods













If you have any question about MAX5854ETL+, please do not hesitate to contact us!

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