



MAX5585EUP+ Information



For Reference Only

Part Number MAX5585EUP+
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)

Data Acquisition - Digital to Analog Converters

(DAC)

Description IC DAC 8BIT QUAD BUFF 20-TSSOP **Package** 20-TSSOP (0.173", 4.40mm Width)

For the pricing/inventory/lead time, please contact

us

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



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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.









MAX5585EUP+ Specifications

Manufacturer Part NumberMAX5585EUP+ManufacturerMaxim IntegratedCategoryIntegrated Circuits (ICs)Data Acquisition - Digital to Analog Converters (DAC)Package20-TSSOP (0.173", 4.40mm Width)Series-Number of Bits8Number of D/A Converters4Settling Time4μsOutput TypeVoltage - BufferedDifferential OutputNoData InterfaceSPI, DSPReference TypeExternalVoltage - Supply, Analog2.7 V ~ 5.25 V
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Differential Output No Data Interface SPI, DSP Reference Type External
Data Interface SPI, DSP Reference Type External
Reference Type External
Voltage - Supply, Analog $2.7 \text{ V} \sim 5.25 \text{ V}$
Voltage - Supply, Digital $1.8 \text{ V} \sim 5.25 \text{ V}$
INL/DNL (LSB) $\pm 0.125, \pm 1$ (Max)
Architecture R-2R
Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Package / Case 20-TSSOP (0.173", 4.40mm Width)
Supplier Device Package 20-TSSOP
Mounting Type -
Report error

MAX5585EUP+ 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.

MAX5585EUP+ Payment Methods



















MAX5585EUP+ Shipping Methods













If you have any question about MAX5585EUP+, please do not hesitate to contact us!

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