

MAX1878ETC+ Information


For Reference Only

Part Number [MAX1878ETC+](#)
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)
[PMIC - Voltage Regulators - DC DC Switching Regulators](#)
Description IC REG BUCK BOOST ADJ DL 12TQFN
Package 12-WQFN 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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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.


MAX1878ETC+ Specifications

Manufacturer Part Number	MAX1878ETC+
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators
Package	12-WQFN Exposed Pad
Series	-
Function	Step-Up, Step-Down
Output Configuration	Positive
Topology	Buck, Boost
Output Type	Adjustable
Number of Outputs	2
Voltage - Input (Min)	2V
Voltage - Input (Max)	5.5V
Voltage - Output (Min/Fixed)	1.25V, 2V
Voltage - Output (Max)	5.5V, 28V
Current - Output	140mA (Switch), 330mA (Switch)
Frequency - Switching	500kHz
Synchronous Rectifier	Both
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	12-WQFN Exposed Pad
Supplier Device Package	12-TQFN (4x4)

[Report errors?](#)

MAX1878ETC+ 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.

MAX1878ETC+ Payment Methods



MAX1878ETC+ Shipping Methods



If you have any question about MAX1878ETC+, please do not hesitate to contact us!

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