

MAX743EWE+T Information


For Reference Only

Part Number [MAX743EWE+T](#)
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)
[PMIC - Voltage Regulators - DC DC Switching Regulators](#)
Description IC REG BUCK BST INV PROG 16SOIC
Package 16-SOIC (0.295", 7.50mm 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.


MAX743EWE+T Specifications

Manufacturer Part Number	MAX743EWE+T
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators
Package	16-SOIC (0.295", 7.50mm Width)
Series	-
Function	Step-Up
Output Configuration	Positive and Negative (Dual Rail)
Topology	Boost, Buck-Boost
Output Type	Programmable
Number of Outputs	2
Voltage - Input (Min)	4.2V
Voltage - Input (Max)	6V
Voltage - Output (Min/Fixed)	±12V, ±15V
Voltage - Output (Max)	-
Current - Output	2A (Switch)
Frequency - Switching	200kHz
Synchronous Rectifier	No
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	16-SOIC (0.295", 7.50mm Width)
Supplier Device Package	16-SOIC

[Report errors?](#)

MAX743EWE+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.

MAX743EWE+T Payment Methods



MAX743EWE+T Shipping Methods



If you have any question about MAX743EWE+T, please do not hesitate to contact us!

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