

MAX77816BEWP+T Information


For Reference Only

Part Number MAX77816BEWP+T
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)
 PMIC - Voltage Regulators - DC DC Switching Regulators
Description IC REG BUCK BST ADJ 5A 20WLP
Package 20-WFBGA, WLBGA
 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.


MAX77816BEWP+T Specifications

Manufacturer Part Number	MAX77816BEWP+T
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators
Package	20-WFBGA, WLBGA
Series	-
Function	Step-Up, Step-Down
Output Configuration	Positive
Topology	Buck, Boost
Output Type	Adjustable
Number of Outputs	1
Voltage - Input (Min)	2.3V
Voltage - Input (Max)	5.5V
Voltage - Output (Min/Fixed)	2.6V
Voltage - Output (Max)	5.14V
Current - Output	5A
Frequency - Switching	2.5MHz
Synchronous Rectifier	No
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	20-WFBGA, WLBGA
Supplier Device Package	20-WLP (1.83x2.13)

[Report errors?](#)

MAX77816BEWP+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.

MAX77816BEWP+T Payment Methods



MAX77816BEWP+T Shipping Methods



If you have any question about MAX77816BEWP+T, please do not hesitate to contact us!

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