

**MAX17242ETPB+T Information**


For Reference Only

**Part Number** [MAX17242ETPB+T](#)  
**Manufacturer** Maxim Integrated  
**Category** Integrated Circuits (ICs)  
[PMIC - Voltage Regulators - DC DC Switching Regulators](#)  
**Description** IC REG BUCK SYNC  
**Package** 20-WQFN Exposed Pad  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)



[Request a Quote](#)

**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.


**MAX17242ETPB+T Specifications**

Manufacturer Part Number	<a href="#">MAX17242ETPB+T</a>
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs) <a href="#">PMIC - Voltage Regulators - DC DC Switching Regulators</a>
Package	20-WQFN Exposed Pad
Series	-
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Output Type	Adjustable (Fixed)
Number of Outputs	1
Voltage - Input (Min)	3.5V
Voltage - Input (Max)	36V
Voltage - Output (Min/Fixed)	1V (5V)
Voltage - Output (Max)	10V
Current - Output	2A
Frequency - Switching	220kHz ~ 2.2MHz
Synchronous Rectifier	Yes
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	20-WQFN Exposed Pad
Supplier Device Package	20-TQFN (5x5)

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## MAX17242ETPB+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.

## MAX17242ETPB+T Payment Methods



## MAX17242ETPB+T Shipping Methods



If you have any question about MAX17242ETPB+T, please do not hesitate to contact us!

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