

# MAX15037ATE+T

Quote

### MAX15037ATE+T Information

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Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators	日間の
Descript	IC REG BUCK ADJ 3A 16TQFN	- 93%i6 - 1023
Package	16-WQFN Exposed Pad	
For Reference Only	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a (

# **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.



# MAX15037ATE+T Specifications

Manufacturer Part Number	MAX15037ATE+T
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	16-WQFN Exposed Pad
Series	-
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Output Type	Adjustable
Number of Outputs	1
Voltage - Input (Min)	4.5V
Voltage - Input (Max)	23V
Voltage - Output (Min/Fixed)	0.6V
Voltage - Output (Max)	20.13V
Current - Output	3A
Frequency - Switching	312kHz ~ 2.1MHz
Synchronous Rectifier	No
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	16-WQFN Exposed Pad
Supplier Device Package	16-TQFN (5x5)
	Report errors?

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#### MAX15037ATE+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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

## MAX15037ATE+T Payment Methods



# MAX15037ATE+T Shipping Methods



If you have any question about MAX15037ATE+T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com