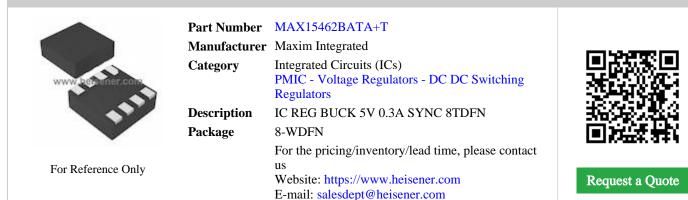


## MAX15462BATA+T

#### MAX15462BATA+T Information



#### **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.



### MAX15462BATA+T Specifications

Manufacturer Part Number	MAX15462BATA+T
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	8-WDFN
Series	Himalaya
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Output Type	Fixed
Number of Outputs	1
Voltage - Input (Min)	4.5V
Voltage - Input (Max)	42V
Voltage - Output (Min/Fixed)	5V
Voltage - Output (Max)	-
Current - Output	300mA
Frequency - Switching	500kHz
Synchronous Rectifier	Yes
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Surface Mount
Package / Case	8-WDFN
Supplier Device Package	8-TDFN (2x2)
	Report errors?

#### MAX15462BATA+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.

#### MAX15462BATA+T Payment Methods



#### MAX15462BATA+T Shipping Methods



If you have any question about MAX15462BATA+T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com