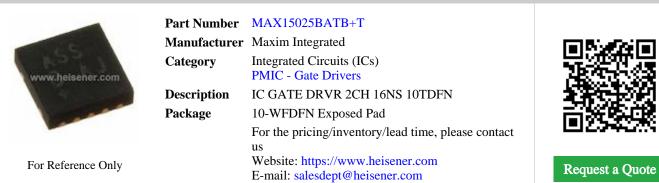


## MAX15025BATB+T

#### MAX15025BATB+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.



### MAX15025BATB+T Specifications

Manufacturer Part Number	MAX15025BATB+T
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	PMIC - Gate Drivers
Package	10-WFDFN Exposed Pad
Series	Automotive, AEC-Q100
Driven Configuration	Low-Side
Channel Type	Independent
Number of Drivers	2
Gate Type	N-Channel MOSFET
Voltage - Supply	6.5 V ~ 28 V
Logic Voltage - VIL, VIH	2V, 4.25V
Current - Peak Output (Source, Sink)	2A, 4A
Input Type	Inverting, Non-Inverting
High Side Voltage - Max (Bootstrap)	-
Rise / Fall Time (Typ)	48ns, 32ns
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	10-WFDFN Exposed Pad
Supplier Device Package	10-TDFN-EP (3x3)
	Report errors?

#### MAX15025BATB+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 EUARANTEE

#### **Service Guarantees**

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

#### MAX15025BATB+T Payment Methods



#### MAX15025BATB+T Shipping Methods



If you have any question about MAX15025BATB+T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com