

# MAX17271ENE+T

Request a Quote

### **MAX17271ENE+T Information**

Heisener. Gom	Part Number	MAX17271ENE+T
	Manufacturer	Maxim Integrated
	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators
	Description	IC REG BCK BST PROG TRPL 16WLP
	Package	16-XFBGA, WLBGA
For Reference Only		For the pricing/inventory/lead time, please contact us Wabaita: https://uwww.baiaapar.com
		Website: https://www.heisener.com E-mail: salesdept@heisener.com

## **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.



## **MAX17271ENE+T Specifications**

Manufacturer Part Number	MAX17271ENE+T	
Manufacturer	Maxim Integrated	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - DC DC Switching Regulators	
Package	16-XFBGA, WLBGA	
Series	-	
Function	Step-Up, Step-Down	
Output Configuration	Positive	
Topology	Buck-Boost	
Output Type	Programmable	
Number of Outputs	3	
Voltage - Input (Min)	2.7V	
Voltage - Input (Max)	5.5V	
Voltage - Output (Min/Fixed)	0.8V	
Voltage - Output (Max)	5.175V	
Current - Output	1μΑ	
Frequency - Switching	_	
Synchronous Rectifier	Yes	
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$	
Mounting Type	Surface Mount	
Package / Case	16-XFBGA, WLBGA	
Supplier Device Package	16-WLP (1.77x1.77)	
	Report errors?	

Report errors?

#### **MAX17271ENE+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.

#### MAX17271ENE+T Payment Methods



### MAX17271ENE+T Shipping Methods



If you have any question about MAX17271ENE+T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com