



#### **MAX17500BEUB+T Information**

www.helsener.com

For Reference Only

Part Number MAX17500BEUB+T
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Controllers

**Description**IC REG CTRLR BOOST/SEPIC 10UMAX**Package**10-TFSOP, 10-MSOP (0.118", 3.00mm Width)

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com E-mail: 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.









## **MAX17500BEUB+T Specifications**

Manufacturer Part Number	MAX17500BEUB+T	
Manufacturer	Maxim Integrated	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - DC DC Switching Controllers	
Package	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)	
Series	-	
Output Type	Transistor Driver	
Function	Step-Up, Step-Up/Step-Down	
Output Configuration	Positive, Isolation Capable	
Topology	Boost, SEPIC	
Number of Outputs	1	
Output Phases	1	
Voltage - Supply (Vcc/Vdd)	23.6 V ~ 30 V	
Frequency - Switching	50kHz ~ 2.5MHz	
Duty Cycle (Max)	75%	
Synchronous Rectifier	No	
Clock Sync	No	
Serial Interfaces	-	
Control Features	Enable	
Operating Temperature	-40°C ~ 125°C (TJ)	
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)	
Supplier Device Package	10-uMAX	
		Report errors?

#### MAX17500BEUB+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.

### MAX17500BEUB+T Payment Methods



















# MAX17500BEUB+T Shipping Methods













If you have any question about MAX17500BEUB+T, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com