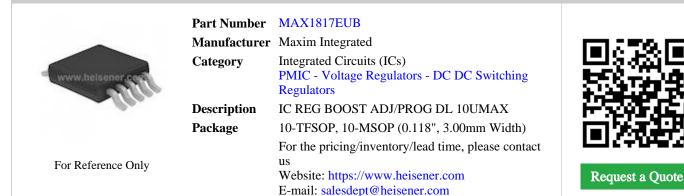


# **MAX1817EUB**

### **MAX1817EUB 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.



#### **MAX1817EUB** Specifications

Manufacturer Part Number	MAX1817EUB
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
Series	-
Function	Step-Up
Output Configuration	Positive
Topology	Boost
Output Type	Adjustable (Programmable)
Number of Outputs	2
Voltage - Input (Min)	1.5V
Voltage - Input (Max)	5.5V
Voltage - Output (Min/Fixed)	1.25V, 2.5V (3.3)
Voltage - Output (Max)	5.5V, 28V
Current - Output	250mA (Switch), 420mA (Switch)
Frequency - Switching	500kHz
Synchronous Rectifier	No
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
Supplier Device Package	10-uMAX
	Report errors?

Report errors?

#### **MAX1817EUB** 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.

# **MAX1817EUB Payment Methods**



## **MAX1817EUB Shipping Methods**



If you have any question about MAX1817EUB, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com