



#### MAX8518EUB+ Information



For Reference Only

Part Number MAX8518EUB+ Manufacturer Maxim Integrated Category

Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** IC REG LINEAR POS ADJ 1A 10UMAX

10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Package Exposed Pad

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.









## **MAX8518EUB+ Specifications**

Manufacturer Part Number	MAX8518EUB+	
Manufacturer	Maxim Integrated	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad	
Series	-	
Output Configuration	Positive	
Output Type	Adjustable	
Number of Regulators	1	
Voltage - Input (Max)	3.6V	
Voltage - Output (Min/Fixed)	0.5V	
Voltage - Output (Max)	3.4V	
Voltage Dropout (Max)	0.2V @ 1A	
Current - Output	1A	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	320μΑ	
PSRR	-	
Control Features	Enable, Power Good	
Protection Features	Over Temperature, Short Circuit, Soft Start, Under Voltage Lockout (UVLO)	
Operating Temperature	-40°C ~ 85°C	
Mounting Type	Surface Mount	
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad	
Supplier Device Package	10uMAX-EP	
	Report erro	s?

#### **MAX8518EUB+ 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.

### **MAX8518EUB+ Payment Methods**



















### **MAX8518EUB+ Shipping Methods**













If you have any question about MAX8518EUB+, please do not hesitate to contact us!

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