



#### MAX8518EUB+T Information



For Reference Only

Part Number MAX8518EUB+T
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)

Expressed Pad

Exposed Pad

For the pricing/inventory/lead time, please contact

us

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+T Specifications**

Manufacturer Part Number	MAX8518EUB+T
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 errors?

#### MAX8518EUB+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.

### MAX8518EUB+T Payment Methods



















### MAX8518EUB+T Shipping Methods













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

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