MAX8527EUD/V+T

MAX8527EUD/V+T Information

For Reference Only

Part Number	MAX8527EUD/V+T
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear
Description	IC REG LINEAR POS ADJ 2A 14TSSOP
Package	14-TSSOP (0.173", 4.40mm Width) 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.

MAX8527EUD/V+T Specifications

Manufacturer Part Number	MAX8527EUD/V+T
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	14-TSSOP (0.173", 4.40mm Width) Exposed Pad
Series	Automotive, AEC-Q100
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 @ 2A
Current - Output	2A
Current - Quiescent (Iq)	-
Current - Supply (Max)	440µA
PSRR	-
Control Features	Enable, Power Good
Protection Features	Over Temperature, Short Circuit
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	14-TSSOP (0.173", 4.40mm Width) Exposed Pad
Supplier Device Package	14-TSSOP-EP
	Report errors?

MAX8527EUD/V+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.

MAX8527EUD/V+T Payment Methods

MAX8527EUD/V+T Shipping Methods

If you have any question about MAX8527EUD/V+T, please do not hesitate to contact us!
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