

MAX8633ELA+ Information


For Reference Only

Part Number [MAX8633ELA+](#)
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)
[PMIC - Voltage Regulators - Linear](#)
Description IC POWER MANAGEMENT
Package 8-WDFDN
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



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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.


MAX8633ELA+ Specifications

Manufacturer Part Number	MAX8633ELA+
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear
Package	8-WDFDN
Series	-
Output Configuration	Positive
Output Type	Programmable
Number of Regulators	2
Voltage - Input (Max)	5.5V
Voltage - Output (Min/Fixed)	1.5V, 2.8V
Voltage - Output (Max)	2.8V, 3V
Voltage Dropout (Max)	0.2V @ 100mA, 0.2V @ 100mA
Current - Output	300mA, 300mA
Current - Quiescent (Iq)	75µA
Current - Supply (Max)	60µA
PSRR	60dB ~ 50dB (1kHz ~ 10kHz)
Control Features	Enable, Reset
Protection Features	Over Current, Over Temperature, Under Voltage Lockout (UVLO)
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	8-WDFDN
Supplier Device Package	8-uDFN (2x2)

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MAX8633ELA+ 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.

MAX8633ELA+ Payment Methods



MAX8633ELA+ Shipping Methods



If you have any question about MAX8633ELA+, please do not hesitate to contact us!

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