



SP7686AER-L Information



For Reference Only

Part Number SP7686AER-L

Manufacturer Exar Corporation

Category Integrated Circuits (ICs)
PMIC - LED Drivers

Description IC LED DRIVER RGLTR 500MA 8DFN

Package 8-VFDFN 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.









SP7686AER-L Specifications

Manufacturer Part Number	SP7686AER-L
Manufacturer	Exar Corporation
Category	Integrated Circuits (ICs)
	PMIC - LED Drivers
Package	8-VFDFN Exposed Pad
Series	-
Туре	DC DC Regulator
Topology	Switched Capacitor (Charge Pump)
Internal Switch(s)	-
Number of Outputs	1
Voltage - Supply (Min)	2.7V
Voltage - Supply (Max)	5.5V
Voltage - Output	-
Current - Output / Channel	500mA
Frequency	2.4MHz
Dimming	-
Applications	Camera Flash
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	8-VFDFN Exposed Pad
Supplier Device Package	8-DFN (2x3)
	Report errors?

SP7686AER-L 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.

SP7686AER-L Payment Methods



















SP7686AER-L Shipping Methods













If you have any question about SP7686AER-L, please do not hesitate to contact us!

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