



#### SP7686AER-L/TR Information



For Reference Only

Part Number SP7686AER-L/TR

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/TR Specifications

Manufacturer Part Number	SP7686AER-L/TR
Manufacturer	Exar Corporation
Category	Integrated Circuits (ICs)
	PMIC - LED Drivers
Package	8-VFDFN Exposed Pad
Series	-
Type	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/TR 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/TR Payment Methods





















### SP7686AER-L/TR Shipping Methods













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

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