



SP6686ER-L Information



For Reference Only

Part Number SP6686ER-L

Manufacturer Exar Corporation

Category Integrated Circuits (ICs)
PMIC - LED Drivers

Description IC LED DRIVER RGLTR 400MA 10DFN

Package 10-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.









SP6686ER-L Specifications

Manufacturer Part Number	SP6686ER-L
Manufacturer	Exar Corporation
Category	Integrated Circuits (ICs)
	PMIC - LED Drivers
Package	10-VFDFN Exposed Pad
Series	-
Type	DC DC Regulator
Topology	Switched Capacitor (Charge Pump)
Internal Switch(s)	Yes
Number of Outputs	1
Voltage - Supply (Min)	2.7V
Voltage - Supply (Max)	5.5V
Voltage - Output	-
Current - Output / Channel	400mA (Flash)
Frequency	2.4MHz
Dimming	-
Applications	Backlight, Camera Flash
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	10-VFDFN Exposed Pad
Supplier Device Package	10-DFN (3x3)
	Report errors?

SP6686ER-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.

SP6686ER-L Payment Methods



















SP6686ER-L Shipping Methods













If you have any question about SP6686ER-L, please do not hesitate to contact us!

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