

SP7648EU-L Information


For Reference Only

Part Number [SP7648EU-L](#)
Manufacturer Exar Corporation
Category Integrated Circuits (ICs)
 [PMIC - LED Drivers](#)
Description IC LED DRIVER RGLTR 700MA 10MSOP
Package 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
 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.


SP7648EU-L Specifications

Manufacturer Part Number	SP7648EU-L
Manufacturer	Exar Corporation
Category	Integrated Circuits (ICs) PMIC - LED Drivers
Package	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
Series	-
Type	DC DC Regulator
Topology	Step-Up (Boost)
Internal Switch(s)	Yes
Number of Outputs	1
Voltage - Supply (Min)	2.7V
Voltage - Supply (Max)	4.5V
Voltage - Output	2.7 V ~ 5.5 V
Current - Output / Channel	700mA
Frequency	-
Dimming	-
Applications	Camera Flash
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
Supplier Device Package	10-MSOP

[Report errors?](#)

SP7648EU-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.

SP7648EU-L Payment Methods



SP7648EU-L Shipping Methods



If you have any question about SP7648EU-L, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com