



## **EL7513IY-T7 Information**



For Reference Only

Part Number EL7513IY-T7

Manufacturer Renesas Electronics America

Category Integrated Circuits (ICs)
PMIC - LED Drivers

**Description** IC LED DRIVER RGLTR DIM 8MSOP **Package** 8-TSSOP, 8-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.









# **EL7513IY-T7 Specifications**

Manufacturer Part Number	EL7513IY-T7	
Manufacturer	Renesas Electronics America	
Category	Integrated Circuits (ICs)	
	PMIC - LED Drivers	
Package	8-TSSOP, 8-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)	2.6V	
Voltage - Supply (Max)	13.2V	
Voltage - Output	18V	
Current - Output / Channel	500mA	
Frequency	1MHz	
Dimming	PWM	
Applications	Backlight	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	Surface Mount	
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	
Supplier Device Package	8-MSOP	
	Report erro	ors?

#### **EL7513IY-T7 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.

## **EL7513IY-T7 Payment Methods**



















### **EL7513IY-T7 Shipping Methods**













If you have any question about EL7513IY-T7, please do not hesitate to contact us!

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