



### **EL7513IY-T13 Information**

www.horsener.com

For Reference Only

Part Number EL7513IY-T13

Manufacturer Intersil

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-T13 Specifications**

Manufacturer Part Number	EL7513IY-T13
Manufacturer	Intersil
Category	Integrated Circuits (ICs)
	PMIC - LED Drivers
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Series	-
Туре	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)
Current - Output / Channel Frequency Dimming Applications Operating Temperature Mounting Type	8-MSOP
	Report errors

#### **EL7513IY-T13 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-T13 Payment Methods**



















### **EL7513IY-T13 Shipping Methods**













If you have any question about EL7513IY-T13, please do not hesitate to contact us!

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