



EL7513IYZ-T13 Information



For Reference Only

Part Number EL7513IYZ-T13

Manufacturer Renesas Electronics America

Category Integrated Circuits (ICs)
PMIC - LED Drivers

DescriptionIC 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









EL7513IYZ-T13 Specifications

Manufacturer Part Number	EL7513IYZ-T13
Manufacturer	Renesas Electronics America
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)
Supplier Device Package	8-MSOP
	Report errors?

EL7513IYZ-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.

EL7513IYZ-T13 Payment Methods



















EL7513IYZ-T13 Shipping Methods













If you have any question about EL7513IYZ-T13, please do not hesitate to contact us!

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