

### EL7242CSZ

Quote

#### **EL7242CSZ Information**

www.meener.com	Part Number	EL7242CSZ	
	Manufacturer	Renesas Electronics America	- <b>同</b> :谷V
	Category	Integrated Circuits (ICs) PMIC - Gate Drivers	
	Description	IC DVR HS DUAL MOSFET 8-SOIC	- State
	Package	8-SOIC (0.154", 3.90mm Width)	
		For the pricing/inventory/lead time, please contact	<u>₽</u> °-?
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a

#### **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.



#### **EL7242CSZ Specifications**

Manufacturer Part Number	EL7242CSZ
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	PMIC - Gate Drivers
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Driven Configuration	Low-Side
Channel Type	Independent
Number of Drivers	2
Gate Type	N-Channel, P-Channel MOSFET
Voltage - Supply	4.5 V ~ 16 V
Logic Voltage - VIL, VIH	0.8V, 2.4V
Current - Peak Output (Source, Sink)	2A, 2A
Input Type	Inverting, Non-Inverting
High Side Voltage - Max (Bootstrap)	-
Rise / Fall Time (Typ)	10ns, 10ns
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

#### **EL7242CSZ 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 EUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

# EL7242CSZ Payment Methods WIRE PayPal WIRE ON ONE OF A CONSTRUCTION OF A CONSTRUCTI

If you have any question about EL7242CSZ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com