

## EL7158ISZ

Quote

### **EL7158ISZ Information**

	Part Number	EL7158ISZ	
Polar Desener com	Manufacturer	Intersil	
	Category	Integrated Circuits (ICs) PMIC - Gate Drivers	26.5
	Description	IC DVR PIN 40MHZ 3STATE 8-SOIC	-2614
	Package	8-SOIC (0.154", 3.90mm Width)	- 23%
		For the pricing/inventory/lead time, please contact	─────────
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.



### **EL7158ISZ Specifications**

Manufacturer Part Number	EL7158ISZ
Manufacturer	Intersil
Category	Integrated Circuits (ICs)
	PMIC - Gate Drivers
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Driven Configuration	High-Side or Low-Side
Channel Type	Single
Number of Drivers	1
Gate Type	IGBT
Voltage - Supply	4.5 V ~ 12 V
Logic Voltage - VIL, VIH	0.8V, 2.4V
Current - Peak Output (Source, Sink)	12A, 12A
Input Type	Non-Inverting
High Side Voltage - Max (Bootstrap)	-
Rise / Fall Time (Typ)	12ns, 12.2ns
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?

#### **EL7158ISZ 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 BUARANTEE

#### **Service Guarantees**

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

# EL7158ISZ Payment Methods



### **EL7158ISZ Shipping Methods**



If you have any question about EL7158ISZ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com