

### LD 242-2/3 Information



For Reference Only

Part Number LD 242-2/3

Manufacturer OSRAM Opto Semiconductors Inc.

**Category** Optoelectronics

Infrared, UV, Visible Emitters

**Description** EMITTER IR 950NM 300MA TO-18

Package TO-18-2 Metal Can

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.









# LD 242-2/3 Specifications

Manufacturer Part Number	LD 242-2/3
Manufacturer	OSRAM Opto Semiconductors Inc.
Category	Optoelectronics
	Infrared, UV, Visible Emitters
Package	TO-18-2 Metal Can
Series	-
Туре	Infrared (IR)
Current - DC Forward (If) (Max)	300mA
Radiant Intensity (Ie) Min @ If	4mW/sr @ 100mA
Wavelength	950nm
Voltage - Forward (Vf) (Typ)	1.3V
Viewing Angle	80°
Orientation	Top View
Operating Temperature	-40°C ~ 80°C (TA)
Mounting Type	Through Hole
Package / Case	TO-18-2 Metal Can
	Report errors?

### LD 242-2/3 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.

# LD 242-2/3 Payment Methods



















## LD 242-2/3 Shipping Methods













If you have any question about LD 242-2/3, please do not hesitate to contact us!

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