

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	-
Type	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!

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