

# LX2400ILG

Request a Quote

### **LX2400ILG Information**

Part Number LX2400ILG	
Manufacturer Microsemi Corporation	Γ
Category Discrete Semiconductor Products Diodes - Rectifiers - Single	ž
Description DIODE GEN PURP 24V 25A 2LGA	- 3
Package 2-LLGA	- F.
For the pricing/inventory/lead time, please contact	Ľ
us	
For Reference OnlyWebsite: https://www.heisener.comE-mail: salesdept@heisener.com	

## **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.



## **LX2400ILG Specifications**

Manufacturer Part Number	LX2400ILG
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	2-LLGA
Series	IDEALSolar?
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	24V
Current - Average Rectified (Io)	25A (DC)
Voltage - Forward (Vf) (Max) @ If	65mV @ 10A
Speed	Standard Recovery >500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	250µA @ 20V
Capacitance @ Vr, F	-
Mounting Type	Surface Mount
Package / Case	2-LLGA
Supplier Device Package	2-LGA (7.5x11.5)
Operating Temperature - Junction	$-55^{\circ}\mathrm{C} \sim 225^{\circ}\mathrm{C}$
	Report errors?

#### **LX2400ILG 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.



If you have any question about LX2400ILG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com