

SD445-11-21-305 Information


For Reference Only

Part Number [SD445-11-21-305](#)
Manufacturer Luna Optoelectronics
Category Sensors, Transducers
 [Optical Sensors - Photodiodes](#)
Description PHOTODIODE GP CERM PKG
Package -
 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.


SD445-11-21-305 Specifications

| | |
|---------------------------------|---|
| Manufacturer Part Number | SD445-11-21-305 |
| Manufacturer | Luna Optoelectronics |
| Category | Sensors, Transducers Optical Sensors - Photodiodes |
| Package | - |
| Series | - |
| Wavelength | 660nm |
| Color - Enhanced | Red |
| Spectral Range | 350nm ~ 1100nm |
| Diode Type | PIN |
| Responsivity @ nm | 0.55 A/W @ 900nm |
| Response Time | 13ns |
| Voltage - DC Reverse (Vr) (Max) | 75V |
| Current - Dark (Typ) | 30nA |
| Active Area | 100mm ² |
| Viewing Angle | 120° |
| Operating Temperature | -20°C ~ 75°C |
| Mounting Type | Through Hole |
| Package / Case | - |

[Report errors?](#)

SD445-11-21-305 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.

SD445-11-21-305 Payment Methods



SD445-11-21-305 Shipping Methods



If you have any question about SD445-11-21-305, please do not hesitate to contact us!

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