

Reference Price of 850nm Laser Diode in Germany



AI Overview

The reference price for 850nm laser diodes in Germany typically ranges from €5 to €50 depending on power, packaging, and supplier. Typical Price Ranges

- Low-power diodes (1–5 mW, lab or hobby use): Prices start around €5–€15 on platforms like Amazon.de and Edmund Optics.
- Medium-power diodes (up to 2 W, SMD or through-hole): Prices generally range from €20–€40, as seen on Reichelt and RS Components.
- High-performance or industrial-grade diodes: Prices can exceed €50, especially for stabilized modules with integrated optics or higher reliability specifications.

Supplier Examples

- Farnell Germany offers a wide selection of 850nm laser diodes from manufacturers like AMS Osram, TT Electronics, and Würth Elektronik, with fast quotes and technical support.
- Reichelt Elektronik lists 850nm SMD3535 diodes at competitive prices for both commercial and private buyers.
- RS Components provides ROHM 850nm 3-pin through-hole diodes starting at moderate prices, with free shipping for orders above €100.
- Edmund Optics supplies laboratory-grade 3 mW 850nm diodes with additional features like output stabilization and safety interlocks, typically at higher price points.

Considerations

Prices vary based on output power, packaging type (SMD, through-hole, or module), and additional features such as collimation optics or power stabilization. Bulk orders or industrial procurement may reduce the per-unit cost. Always check datasheets and supplier specifications to ensure compatibility with your application. In summary, for general reference, 850nm laser diodes in Germany are commonly priced between €5 and €50, with higher-end modules costing more depending on performance and features.

Article Content

Neue High Power 850nm 1000mW 1W IR Infrarot Laser diode 5.6mm

Neue High Power 850nm 1000mW 1W IR Infrarot Laser diode 5.6mm Marke: sunshine-electronics 4,4 (2) 2517€

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Pulsed Laser Diodes at 850 nm

Pulsed laser diodes (PLDs) are available in the wavelengths 850 nm, 905 nm and 1550 nm. All of our PLDs are developed and manufactured at our LASER COMPONENTS production facility in Canada.

850nm Lasers, 850nm Infrared Laser Diodes | Berlinlasers

850nm lasers are available with SM (single mode) infrared laser diodes, within output power of 100mW to 200mW and TO18 packages. It gets featured advantages of long term good laser beam stability,

RLD85NZJ4-00A | ROHM Durchsteckmontage Diode Laserdiode 2.4

Bestellen Sie ROHM Durchsteckmontage Diode Laserdiode 2.4 V 2.8 V, 850 nm, 3-Pin RLD85NZJ4-00A oder weitere Laser-Dioden online - versandkostenfrei ab 100 € Nettobestellwert bei RS

3mW 850nm, Laserdiodenmodul Labor

Kompakte Diode für Labor- und Industrieanwendungen, ausgeklügelte Elektronik garantiert lange Lebensdauer und verlässliche Leistung.

850nm Laser Diodes

Two types of 850nm laser diodes are available, 850nm VCSEL chip laser diode or 850nm FP laser diode. VCSEL LDs are low cost, with low driving current threshold and high reliability, while FP LDs

Impulslaserdioden bei 850 nm

Unsere Impulslaserdioden (Pulsed laser diodes - PLDs) sind in den Wellenlängen 850 nm, 905 nm and 1550 nm erhältlich. Alle Impulslaserdioden werden in unserer LASER COMPONENTS

1mW 850nm Compact LDM Laser Diode Module

Compact LDM Focusable Laser Diode Modules ideal as a HeNe laser replacement with superior durability and small size are available at Edmund Optics.

850nm Laserdioden | Farnell Deutschland

Bei Farnell Deutschland finden Sie eine große Auswahl an 850nm Laserdioden. Wir führen eine große Auswahl an Laserdioden, wie zum Beispiel 905nm, 940nm, 850nm & 447nm Laserdioden von den

Laserdioden und Zubehör günstig kaufen | reichelt elektronik

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ADL-65074TL. inkl. 19% gesetzl.

Fasergekoppelte Laserdiode, 850 nm, 50 mW | Edmund Optics

Die fasergekoppelten Laserdiodenmodule haben eine 1 m lange Einmodenfaser mit FC/PC-Stecker. Außerdem besitzen die Laserdiodenmodule einen integrierten Treiber, mit dem ein einfacher

ROHM Durchsteckmontage Diode Laserdiode 2.4 V 2.8 V, 850 nm, 3-Pin

Bestellen Sie ROHM Durchsteckmontage Diode Laserdiode 2.4 V 2.8 V, 850 nm, 3-Pin
RLD85NZJ4-00A oder weitere Laser-Dioden online - versandkostenfrei ab 100 €
Nettobestellwert bei RS

850nm Laser Diode, 55mW, PM Fiber, Butterfly Package

Model LD4B-850-FP-50 | 850nm Laser Diode Product Description The model
LD4B-850-FP-50 is a Fabry-Perot laser diode offered in a PM fiber-coupled butterfly

159353850A6300 | Würth Elektronik Oberfläche VCSEL Laserdiode,

Bestellen Sie Würth Elektronik Oberfläche VCSEL Laserdiode, 850 nm / 2100 mW
159353850A6300 oder weitere Laser-Dioden online - versandkostenfrei ab 100 €
Nettobestellwert bei RS Components.

850nm, 10mW Laser Diode

DFB Laser Diode from Nanoplus: Nanoplus narrow line width DFB laser diodes are available in many ranges, such as 830nm to 920nm. The attached data sheet summarizes typical properties of DFB

850nm Laser Diode, 550mW Peak Pulsed Output Power

Laser Diode Specifications (typical @ 25°C) Operating power : 200 mW Operating current : 350 mA Pulsed operating peak power : 550 mW Pulsed operating peak

850nm Laser Diodes | element14 India

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850 nm Lasers – Mouser

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850nm 50mW Pigtailed Laser Diode

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Laserdiode, 850 nm, 2,1W, SMD3535

Laserdiode, 850 nm, 2,1W, SMD3535 Laserdioden von WÜRTH - Schnelle Lieferung günstige Preise Für Gewerbe und Privat Jetzt online bei reichelt elektronik bestellen!

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