

# South Asia Laser Diode Dedicated Socket



## Overview

These laser diode sockets are ideal for OEM-type implementations and are compatible with our selection of Ø3.6 mm, Ø9 mm, and TO-5 laser diode packages. All of these sockets are available individually or in packs of 5, with select models also available in packs of 25 or. Laser Diode Socket is socket developed for the packaging and testing of laser diodes, TOSA, BOSA and ROSA. It is an essential tool for manufacturers of optical active components. Over the years, we have diversified into various industries, introducing innovative products and materials. While a “laser diode” is the semiconductor component (the chip), a “diode laser” usually implies a more integrated device which may include beam shaping optics (collimation, circularization), thermal.



## Article Content

Jul 17, 2026

Laser Diode Manufacturers

A Laser Diode is a type of semiconductor device that produces coherent light through the process of stimulated emission. The leading manufacturers of Laser Diodes are listed below. Narrow down on

Jan 25, 2026

Roithner Lasertechnik

SOCKETS FOR LASER DIODES Teflon Sockets for 5.6 mm and 9.0 mm laser diodes, 3-pins or 4-pins teflon body, gold plated contacts, superior quality

Dec 08, 2025

Socket (for Laser Diode)

USE Electronics (Malaysia) was established in September 1994. We began as a distributor for leading European glass machinery brands. Over the years, we have diversified into various industries,

Oct 08, 2025

Laser Diode Sockets

About laser diode socket Types of Laser Diode Sockets A laser diode socket is a crucial component in systems that utilize laser diodes, especially in applications such as aesthetic treatments, medical

May 27, 2026

Laser Diode Socket for Ø5.6 mm Laser, 3 Pin

These laser diode sockets are ideal for OEM-type implementations and are compatible with our selection of Ø3.8 mm, Ø5.6 mm, Ø9 mm, and TO-5 laser diode packages. All of these sockets are

Jan 15, 2026

Laser diode socket

How can we help? If you need technical assistance, a quote, or have any questions about our products, please get in touch with us.

Nov 05, 2025

Asia-Pacific Semiconductor Laser Diode Driver

The Asia-Pacific Semiconductor Laser Diode Driver market encompasses the design, manufacture, and distribution of electronic circuits and modules that provide precise, stable current to

Jan 09, 2026

List of Asia Lasers Diode Manufacturers

Find detailed info on Lasers Diode manufacturers in Asia. View 7 Asia Lasers Diode manufacturing company profiles. Submit a partnership request.

Dec 20, 2025

3MTM TextoolTM Laser Diode Sockets

Compact miniature socket size for maximum board density Accomodates most any TO package format with pin circle options of .079" (2.0 mm) or .100" (2.54 mm), including popular laser diode devices 3

Jun 21, 2026

3M™ Textool™ Laser Diode Socket, 248-1321-00-0602J

Lever actuated zero insertion force mechanism Socket contact point of .090" (2.29 mm) below top surface of socket For more Information refer to Data Sheet TS0392 (TS-0392) Receptacles for DIP

Apr 23, 2026

Laser Diode Sockets | JC CHERRY INC.

We offer a variety of sockets compatible with laser diode packages such as TO-18, TO-46, TO-52, and TO-72. We also provide cable-equipped sockets designed for FCD.

Apr 08, 2026

Laser Diode Socket IC & Component Sockets – Mouser

Mouser offers inventory, pricing, & datasheets for Laser Diode Socket IC & Component Sockets.

Oct 22, 2025

Laser Diode Asia Pacific Distributors – Sheaumann Laser

Sheaumann Laser can offer laser diodes within very tight tolerances (+/-3nm) and due to our in-house foundry, we can grow custom wavelengths within the 780-1800 wavelength range.

Mar 29, 2026

Laser Diode Socket

Laser Diode Socket is socket developed for the packaging and testing of laser diodes, TOSA, BOSA and ROSA. It is an essential tool for manufacturers of optical active components.

Mar 03, 2026

South East Asia Laser Diode Market Size, Share, 2034

Rapid advancements in laser diode technology, rising adoption of laser diodes in communication applications, expanding industrial applications, growing healthcare sector, and emerging product

Nov 04, 2025

Asia Pacific Laser Diode Market (2025-2031) | Forecast & Revenue

Historical Data and Forecast of Asia Pacific Laser Diode Market Revenues & Volume By Vertical Cavity Surface Emitting Laser (VCSEL) Diodes for the Period 2021 - 2031

Nov 09, 2025

Diode Lasers – Buying Guide & Supplier List | RP Photonics

This diode lasers buying guide provides technical background, comparison of major types, selection criteria, and an overview of suppliers.

May 29, 2026

An Introduction to Laser Diodes

An Introduction to Laser Diodes Learn about the laser diode, including package types, applications, drive circuitry, and some laser diode

Aug 13, 2025

Laser Diode Socket IC Sockets

Buy Laser Diode Socket IC Sockets. Newark Electronics offers fast quotes, same day dispatch, fast delivery, wide inventory, datasheets & technical support.

Aug 20, 2025

Laser Diode Market Size, Share & Trend & Analysis

Global laser diode market was valued at USD 7.7 billion in 2024 and is anticipated to grow at a CAGR of 14.4% between 2025 to 2034.

Feb 21, 2026

Laser Diode Tools and Accessories

These laser diode sockets are ideal for OEM-type implementations and are compatible with our selection of Ø3.8 mm, Ø5.6 mm, Ø9 mm, and TO-5 laser diode packages. All of these sockets are

Sep 14, 2025

Laser diode connecting socket

Connecting socket for laser diodes. Advantages: Easily removable No solder heat on the laser diode Perfect for temporary tests No broken or bent pins

Feb 03, 2026

Laser Diode Sockets

A laser diode socket is a crucial component in systems that utilize laser diodes, especially in applications such as aesthetic treatments, medical devices, industrial processing, and scientific instrumentation.

## Contact Us

For more information, pricing, or custom solutions, please contact us:

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