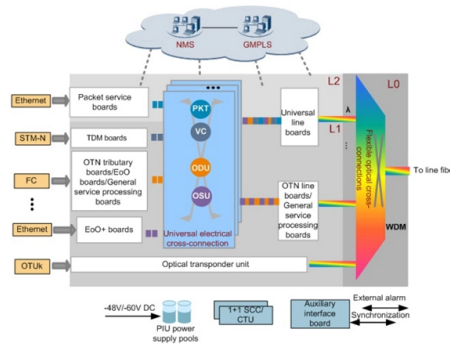


T056 laser diode



Overview

The PLT5 laser diodes are available in a T056 package with a photodiode and feature an efficient radiation source for Continuous Wave (CW) and pulsed operation. These laser diodes are available in different variants based on color, optical output power, and typical emission. ams OSRAM PLT5 Laser Diodes are single transverse mode semiconductor lasers with a high modulation bandwidth and are available in green and blue colors. These modules are ideally suitable for 2.5/10Gbps transmission applications. Among products, 4 products of 1. Dongguan Blueuniverse Laser Co. The company is located in Dongkeng Town, Dongguan City, Guangdong Province, which is a collection of research, produce, sales photoelectric enterprise. We specialize in semiconductor laser diodes, laser modules, laser light source as the. These High Power IR laser diodes use high precision indium phosphide semiconductor materials to convert electrical energy directly and efficiently into coherent optical energy. A non-conventional doping profile and unique application of quantum physics provides superior performance in the areas of. This item is a deferred, subscription, or recurring purchase. By continuing, I agree to the and authorize you to charge my payment method at the prices, frequency and dates listed on this page until my order is fulfilled or I cancel, if permitted.



Article Content

Jun 22, 2026

High Power Pulsed Laser Diodes 905-Series

Laser Safety Personal Hazard: Depending on the mode of operation, these devices emit highly concentrated non visible infrared light which can be hazardous to the human eye. Products which

Jun 26, 2025

T056 980nm 50MW Infrared Laser Diode for Laser Light

980nm 100mw laser diode Type Laser Diode Place of Origin Guangdong, China
Package Type Through Hole Package / Case T018-5.6 Operating Temperature
-10-40°C D/C NA Application Infrared

May 09, 2026

Datasheet Archive: SMD DIODE MARKING CODE T056 datasheets

View results and find smd diode marking code t056 datasheets and circuit and application notes in pdf format.

Mar 16, 2026

CW Pigtailed T056 Laser Diode SM (1270nm

These laser diodes are built in a pluggable T056 package with monitoring P1N-PD for fiberoptic communication systems. These modules are ideally suitable for 2.5/10Gbps transmission

Mar 14, 2026

TO 56 Laser Diodes, DFB Laser Diode Chip Package|GLsunMall

TO-CAN 56 package for DFB Laser Diodes for emitting transmit ends ends with wide range of wavelengths and output power. Multimode or Single mode. Browse for wavelength and power options.

Oct 23, 2025

T056 488nm55mw Blue laser diode| Alibaba

Dongguan Blueuniverse Laser Co., Ltd. was founded in 2010. The company is located in Dongkeng Town, Dongguan City, Guangdong Province, which is a collection of research, produce, sales

May 31, 2026

Low Power 405nm 20MW T056 Violet Laser Diode

Low Power 405nm 20MW T056 Violet Laser Diode, Find Details and Price about 405nm 20MW Laser Diode Bluish Violet Laser Diode from Low Power 405nm

Feb 01, 2026

T056 488nm55mw Blue laser diode

T056 488nm55mw Blue laser diode, You can get more details about T056 488nm55mw Blue laser diode from mobile site on Alibaba

Feb 23, 2026

350 mW, 854 nm TO-56 Packaged Laser Diode 22045504

Lumentum is the worldwide leader in telecommunications-grade diode lasers used in the most demanding applications such as undersea, space, and high-data-rate systems. These lasers must

Nov 12, 2025

T056 405nm 600mw laser diode

Description 405nm 600mw laser diode Type Laser Diode Place of Origin Japan Package Type Through Hole Package / Case T018-5.6 Operating Temperature 0-30°C D/C NA Application Fiber coupling,

Aug 12, 2025

PLT5 518FB_P ams OSRAM | Mouser

The PLT5 laser diodes are available in a T056 package with a photodiode and feature an efficient radiation source for Continuous Wave (CW) and pulsed operation. These laser diodes are available

Sep 01, 2025

High Power Sharp T056 638nm 700mW Red Laser Diode Through

BULASER Description 638nm 700mw laser diode Type Laser Diode Place of Origin Japan Package Type Through Hole Package / Case T018-5.6 Operating Temperature -10-40°C D/C NA Application

Apr 05, 2026

T056 450nm 1.6W Blue Laser Diode for Laser Module

Key attributes Mounting Type T018-5.6 Model Number GH04C01A2G Brand Name BULASER Description 450nm 1.6w laser diode Type Laser Diode Place of Origin Japan Package Type Through

Sep 17, 2025

High Power 905nm 225W Laser Diode in T056 Package for Industrial ...

The 905nm 225W High-Power Laser Diode in TO56 Package is a cutting-edge solution designed for high-precision long-distance ranging applications. Combining ultra-high output power with optimized

Feb 13, 2026

TO-56 Packaged Laser Diode

TO-56 Packaged Laser Diode These High Power IR laser diodes use high precision indium phosphide semiconductor materials to convert electrical energy directly and efficiently into coherent optical energy.

Feb 12, 2026

Metal Can® PLT5 Laser Diodes

The PLT5 laser diodes are available in a T056 package with a photodiode and feature an efficient radiation source for Continuous Wave (CW)

Dec 07, 2025

High Power 405nm 500mw T056 Bluish Violet Laser Diode

Key attributes Model Number HL40023MG Brand Name BULASER Mounting Type T018-5.6 Description 405nm 500mw laser diode Type Laser Diode Place of Origin Japan Package Type Through Hole

Aug 01, 2025

Osram 518nm 30mW PLT5 516 FA T056 Green Laser Diode

Laser Specifications PLT5 516 FA.pdf Features Part Number: PLT5 516 FA Brand Name: Osram Product Type: Laser Diode Wavelength: 518nm Optical Power: 30mw Package Type: T056

May 09, 2026

OSRAM Metal Can T056, PLT5 518FB_P Color Lasers (EEL) | ams

Green Laser Diode in T056 Package ams OSRAM offers a wide range of colored single-mode and multi-mode edge emitting Laser diodes for dedicated applications.

Aug 11, 2025

Low Power 780nm 15MW T056 IR Laser Diode

Our laser products are engineered for a wide range of applications, including cutting, welding, engraving, marking, inspection, and alignment, as well as machine vision, 3D scanning, LiDAR, stage lighting,

Jan 29, 2026

Brand New T056 1310nm Laser Diode 5.6mm

It is a high-tech communication enterprise specialized in the development, production and sales of semiconductor laser chips, laser diode TO, optical devices and modules for optical fiber

Jan 15, 2026

T056 520nm 300mw Green laser diode| Alibaba

T056 520nm 300mw Green laser diode, You can get more details about T056 520nm 300mw Green laser diode from mobile site on Alibaba

Jun 20, 2026

T056 Bluish Violet 405nm 350mW Laser Diode for Industrial and

The company's main products are fiber-coupled lasers and laser modules between 375nm and 980nm, and RGB white special light sources. It has passed the ISO9001:2015 quality management system,

Oct 27, 2025

905 TO-Packaged LiDAR Laser Diodes | Coherent

Use Coherent pulsed 905 nm laser diodes as compact, economical, and reliable sources for LiDAR in automotive, industrial, and consumer applications.

May 10, 2026

905nm 225W Pulsed Laser Diode Single Emitter

905nm 225W Pulsed Laser Diode Single Emitter 0.065nm/°C Low Wavelength Temperature Coefficient 905E-300-225-0.75-SE 5 stack PLD Laser

Sep 26, 2025

High-Power 500mw 808nm T056 IR Laser Diode for Optimal

Configuration NA Voltage - Zener (Nom) (Vz) NA Power - Max 500mW Impedance (Max) (Zzt) NA Product name 808nm 500mw red laser diode Wavelength 808nm Size 5.6mm Color red Voltage 3.1v

Apr 21, 2026

T056 bluish violet 405nm350mw laser Diode| Alibaba

NA Voltage - Zener (Nom) (Vz) NA Power - Max 350mW Impedance (Max) (Zzt) NA Product name T056 bluish violet 405nm350mw laser Diode Wavelength 405nm Size 5.6mm Color bluish violet Voltage

Feb 17, 2026

Vcsel 980nm Infared Laser Diode T056 Package Chip

Model NO.: GL980-TO56A Certification: RoHS Application: Laser Pointer Structure: QW
Package: To56 Wavelength: 980nm

Contact Us

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