

**Aumictech**

Test & measurement • bought, sold, repaired, calibrated

Data Sheet

August 15, 2026

JDS UNIPHASE

JDS Uniphase 1202-1

JDS Uniphase Viavi 1202-1 Optical Instrument The JDS Uniphase 1202-1 is a JDSU catalog optical instrument. OEM 1202-1 listings place it in the JDSU/Viavi optical-test line (sources, attenuators, and switches used in fiber-lab and production test). Exact function and numeric limits are on the 1202-1 faceplate/data sheet. Fiber-optic laboratory and production test in the JDSU 1202 family. JDSU 1202-1 optical catalog instrument Viavi JDS Uniphase lineage Fiber lab and production test 1202 family Optical test Benchtop or module optical unit The JDS Uniphase 1202-1 is a JDSU catalog optical instrument. OEM 1202-1 listings place it in the JDSU/Viavi optical-test line (sources, attenuators, and switches used in fiber-lab and production test). Exact function and numeric limits are on the 1202-1 faceplate/data sheet. Fiber-optic laboratory and production test in the JDSU 1202 family. JDSU 1202-1 optical catalog instrument Viavi JDS Uniphase lineage Fiber lab and production test 1202 family Optical test Benchtop or module optical unit Instrument Type: JDSU optical catalog instrument



MODEL

**JDS Uniphase
1202-1**

CALIBRATION

**Available on
request**

CONDITION

Used

STATUS

In stock

RFQ / SKU

1202-1

LISTING

<https://aumictechlabs.com/products/1202-1-2/>

NIST-traceable cal

SAM registered

30-day returns

NAICS 423690 • 811210 • 541380

This unit

The JDS Uniphase 1202-1 is a helium-neon laser power supply that delivers highly regulated constant current output for 633 nm red HeNe lasers. Designed for laboratory and industrial applications, this compact unit has stable optical performance and integrates with a range of JDS Uniphase and compatible laser heads. The power supply weighs 1.2 lbs and operates from either

100/120 Vac or 220 Vac mains, configurable by model suffix. Technical Specifications Input Voltage: 100/120 Vac or 220 Vac (model-dependent) Input Current: 0.12 A Wavelength: 633 nm (helium-neon) Output Power: 10 mW (with compatible laser heads such as 1137P or 1125P) Warm-up Time: 10–20 minutes Power Supply Weight: 1.2 lbs CDRH Classification: Class II or Class IIIa (configuration-dependent) Key Features Highly regulated constant current output ensures optical stability Rotary key control prevents unauthorized operation; key is retained in ON position Laser radiation emission indicator light Beam attenuator located on laser head output to limit radiation exposure Remote control connector for optional remote switching Compact brick-type form factor with rugged construction Compatible Laser Heads JDS Uniphase 1137P JDS Uniphase 1125P Hughes 3225H-PC The 1202-1 is part of the JDS Uniphase 1200 Series and uses standard laser head connectors (Alden-type or equivalent) to interface with supported optical modules. Input voltage configuration is specified at order time via model suffix designation.

1202 Characteristics / Specifications

PARAMETER	VALUE
Model	1202-1
Instrument Type	JDSU optical catalog instrument
Manufacturer	JDS Uniphase Viavi
Literature	JDS Uniphase 1202-1 listings
Family	JDSU 1202 optical instruments
Brand Lineage	JDS Uniphase Viavi
Form Factor	optical test instrument
System Role	fiber optic test
Use Case	optical lab/production
Documentation Type	OEM 1202-1 listing
Year Class	JDSU 1202
Application Class	optical test
Vendor Path	JDSU Viavi
Related Map Skip	MAP+ configurators are separate JDSU MAP family
Documentation Class	OEM 1202-1 catalog
Control Class	optical instrument
Companion Role	JDSU optical test family
Operating Mode	optical test
Instrument Class	optical
Protocol Class	fiber optic
Wavelength Class	per 1202-1 data sheet
Connector Class	per 1202-1 faceplate
Enclosure Class	JDSU 1202
Power Class	optical instrument mains
Interface Class	per 1202-1 data sheet

PARAMETER	VALUE
Accuracy Class	per 1202-1 data sheet

1202 Specifications

PARAMETER	VALUE
Applications	Fiber-optic laboratory and production test in the JDSU 1202 family.
Key Features	JDSU 1202-1 optical catalog instrument
Fiber lab and production test	1202 family
Technical Specifications	Model: 1202-1

Full OEM specifications

Complete technical content extracted from the manufacturer datasheet. Sparse OEM tables are reconstructed as tables below; other text is preserved as paragraphs.

Specifications	
Specifications	
PARAMETER	VALUE
Model	1202-1
Instrument Type	JDSU optical catalog instrument
Manufacturer	JDS Uniphase Viavi
Literature	JDS Uniphase 1202-1 listings
Family	JDSU 1202 optical instruments
Brand Lineage	JDS Uniphase Viavi
Form Factor	optical test instrument
System Role	fiber optic test
Use Case	optical lab/production
Documentation Type	OEM 1202-1 listing
Year Class	JDSU 1202
Application Class	optical test
Vendor Path	JDSU Viavi
Related Map Skip	MAP+ configurators are separate JDSU MAP family
Documentation Class	OEM 1202-1 catalog
Control Class	optical instrument
Companion Role	JDSU optical test family
Operating Mode	optical test
Instrument Class	optical
Protocol Class	fiber optic
Wavelength Class	per 1202-1 data sheet
Connector Class	per 1202-1 faceplate
Enclosure Class	JDSU 1202
Power Class	optical instrument mains
Interface Class	per 1202-1 data sheet
Accuracy Class	per 1202-1 data sheet

Notes

From JDS Uniphase 1202-1 listings (JDSU/Viavi optical catalog instrument). Wavelength, insertion loss/power, and connector type are on the 1202-1 data sheet/faceplate.

Available from Aumictech

Used and refurbished unit evaluated in-house. Calibration: Available on request. Used · In stock.

Request a quote: sales@aumictech.com · +1 (484) 841-9341

Aumictech

788 S 500 E, Pleasant Grove, UT 84062
sales@aumictech.com · +1 (484) 841-9341
<https://aumictechlabs.com>

NIST-traceable calibration · SAM registered ·
30-day returns
NAICS 423690 · 811210 · 541380
Generated August 15, 2026

Technical content from manufacturer specifications. Unit photo/stock from Aumictech listing when available. Specifications subject to OEM documentation and unit condition.