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Laser Intensity Stabilization System Using Laser-Diode ...Laser Module (Cutting Edge Optronics RB20-1C2) That Contained An Nd:YAG Rod (2mm Diameter And 63mm Length), Side-pumped By Three LD Arrays; The Rod And LDs Were Cooled Using flowing Chilled Water. Input Light Was Introduced Into The Module Through A Polarizing Bea Mar 6th, 2024Schottky Diode 150 2x 100 High Performance Schottky Diode ...DSS2x101-015A I RMS Per Terminal 150 A R ThCH 0.10 K/W M D Mounting Torque 1.1 1.5 Nm T Stg Storage Temperature-40 150 °C Weight 30 G Symbol Definition Ratings Conditions Min. Typ. Max. RMS Current Thermal Resistance Case To Heatsink Apr 1th, 2024Schottky Diode 200 2x 100 High Performance Schottky Diode ...T VJ =mA°C 10 Package: Part Number V R = I F =A T VJ =°C V D = T C = 105°C P Tot T C = °C 310 W T VJ-40 150 °C V I RRM = = 200 100 100 T VJ = 45°C DSS2x101-02A V A 200 200V 25 25 25 Max. Repetitive Reverse Voltage Reverse Current Forward Voltage Virtual Junction Temperature Total Power Dissipation Max. Forward Surge Current Conditions ... Feb 9th, 2024.

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LINGUAL FRENECTOMY USING 810NM DIODE LASER- A ...Laser Device And Can Be Solid (diode) Or Gas (CO2 Or Argon). The Diode Laser Is Considered Solid, With A Semiconductor Chip Embedded With Crystals, Making The Device Smaller And Lighter. The Diode Wavelengths Are In The Near Infrared Spectrum, Typically From 800 Nm To 980 Nm 10 Apr 4th, 2024
The Effect Of Diode Laser And Topical Steroid On Serum ...Each Group. Friedman's Test Was Used To Compare Bet-ween Pre-, Post-treatment And After Exacerbation Values In Each Group. Wilcoxon Signed-rank Test Was Used For Pair-wise Comparisons When Friedman's Test Is Signifi-cant. Bonferroni's Correction Was Applied For The Mar 9th, 2024.
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