

C波段可调光源 980泵浦光源

产品名称	C波段可调光源 980泵浦光源
公司名称	深圳市高光特光电科技有限公司
价格	面议
规格参数	品牌:HLT 型号:HLT-ITLA-C-M-20-FA
公司地址	深圳市龙华新区民治街道上塘电站路100号
联系电话	18928402142

产品详情

C波段可调光源 980泵浦光源 C Band/980 Pump LightSource

C Band Wavelength Tunable Light Source

Description

Based on SG-DBR technology, the ITLA monolithically integrated with a Semiconductor Optical Amplifier (SOA) and an integral wavelength locker, all enclosed in a high reliability, hermetically sealed TOSA package. Features C band operating wavelength range Narrow linewidth C-Band output power >15dBm SMSR > 45dB

Application

DWDM transmission testing 40G/100G/200G Communication transmitter and receiver testing Fiber sensor BOTDA

Specification Order information

980 Pump Light Source Module

Description

The Pump Light Source are designed for Erbium doped fiber amplifier(EDFA) application . Processes and techniques of coupling the fiber to the laser allow high output powers that are very stable with both time and temperature . The grating is located in the pigtail to stabilize the wavelength.

Features

High stable output power Narrow spectrum , single longitudinal mode Low noise

Application

Optical fiber component manufacture & test Optical communication system test EDFA

Specification

Order information