

# 高功率铒镱共掺光纤放大器

产品名称	高功率铒镱共掺光纤放大器
公司名称	上海量青光电技术有限公司
价格	1.00/台
规格参数	品牌:量青光电 型号:光纤放大器 特种光纤:SLD光源
公司地址	上海市奉贤区奉城镇东街98号13幢1176室 (注册地址)
联系电话	021-64778883 17317628715

## 产品详情

### 高功率铒镱共掺光纤放大器

[High Power EYDFA \(Erbium Ytterbium Doped Fiber Amplifier\) PDF资料下载](#)

#### Description:

The High Power EYDFA (Erbium Ytterbium Doped Fiber Amplifier), Operating wavelength 1535-1565nm, Optical output power 27-37dBm. OEM model is well available on customer's special request.

Applications:	Features:
Analog and digital CATV system	Intelligent MPU monitor
Long distance transmission system	High output and high gain
Access network	Low noise figure
LANs and WANs	

Parameter	Unit	Specification	
		Min	Max
Part No.	-	LQ-EDFAL-P	T
Operating wavelength	nm	1535	1550
Optical input power	dBm	-5	0
Optical output power	dBm	27	30
Noise figure(0dBm input)	dB	1.5	2.0
PDG	dB	0	10
Pump remnant to output	dBm	-10	-5
Pump remnant to input	dBm	-10	-5
Return loss(EDFA off)	dB	40	45
Power supply	V(AC)	100	220
Power Consumption	W	8	10
Operating temperature	?	-5	40
Storage Temperature	?	-20	70

Users interface	-	LCD shows internal operating parameters and a
Network interface	-	RJ-45 or RS-232
Dimensions (L×W×H)	mm	90×70×19(Module), 483×320×90(B)

Order Information  
 购买热线：31066675 (欢迎来电)  
 公司固话：021-64778883