

# 保偏光纤放大器

|      |                                        |
|------|----------------------------------------|
| 产品名称 | 保偏光纤放大器                                |
| 公司名称 | 上海量青光电技术有限公司                           |
| 价格   | 10000.00/台                             |
| 规格参数 | 品牌:量青光电<br>型号:PM EDFA<br>光衰减器:VCSEL激光器 |
| 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

量青光电提供的各种掺杂光纤放大器，满足各个领域对EDFA的要求：

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## 保偏光纤放大器

PM EDFA (Polarization Maintaining Fiber Amplifier)

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|                                                                                                                                                                                                    |                  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|
| <b>Description:</b>                                                                                                                                                                                |                  |
| The PM (Polarization Maintaining) EDFA, operating wavelength 1530-1560nm, optical input power -10-10dBm, optical output power 10-23dBm. OEM model is well available on customer's special request. |                  |
| <b>Applications:</b>                                                                                                                                                                               | <b>Features:</b> |
|                                                                                                                                                                                                    |                  |

Optical sensor systems

High output and high gain

PM Optical communication systems

Low noise figure

Scientific research

Low power consumption

| Parameter                | Unit  | Specification |     |      |
|--------------------------|-------|---------------|-----|------|
|                          |       | Min           | Typ | Max  |
| Part No.                 | -     | LQ-PMEDFA-F   |     |      |
| Operating wavelength     | nm    | 1530          |     | 1550 |
| Optical input power      | dBm   | -10           |     |      |
| Optical output power     | dBm   | 10            |     |      |
| Extinction Ratio         | dB    | 20            |     |      |
| Noise figure(0dBm input) | dB    |               |     |      |
| Pump remnant to output   | dBm   |               |     |      |
| Pump remnant to input    | dBm   |               |     |      |
| Return loss(EDFA off)    | dB    | 40            |     |      |
| Power supply             | V(AC) | 4.75          |     |      |
| Fiber type               | -     | Fujikura F    |     |      |

|                       |    |                                        |  |  |
|-----------------------|----|----------------------------------------|--|--|
| Operating temperature | ?  | -5                                     |  |  |
| Storage Temperature   | ?  | -20                                    |  |  |
| Dimensions (LxWxH)    | mm | 90x70x19(Module), 483x<br>320x220x90(B |  |  |

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