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FDC600Y-HF1915Y C-DATA EYDFA 8 PORT Module



Kode : FDC600Y-HF1915Y
Brand : C-Data
Jenis : FTTH OLT
Harga : Rp 19.850.000,00

HF1915 CDATA series erbium-ytterbium co-doped double-clad fiber amplifier module (EYDFA) core device incorporates a high-reliability pump laser, adopts unique APC (automatic power control) and ATC (automatic temperature control) circuit, as well as software control technology, output power Stability, good environmental stability and other characteristics; unique optical path design ensures excellent optical path indicators; high stability and high precision microprocessors are used together with well-designed control software to ensure reliable system automatic adjustment, accurate display parameters, and intelligent operation.

This product can be used with FDC600Y

Penawaran Harga Spesial
08112039555

HF1915 series EYDFA consists of two parts: optical gain module and microprocessor control system.

Specification

Model	FDC600Y-HF1915Y
CATV work wavelength	1540 ~ 1563 nm
PON work wavelength	Upstream : 1260 ~ 1360 nm
	Downstream : 1480 ~ 1500 nm; 1574 ~ 1580nm
Input optical power	-5 ~ 10 dBm
Total output optical power	+27 ~ 33 dBm
Number of output ports	8 ports
Output power per port	+16 ~ 23 dBm
Output power adjustable range	-6 ~ 0 dBm
Output optical power stability	±0.2 dB
Polarization sensitivity	0.2 dB
Polarization Mode Dispersion	0.5 PS

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Noise Figure	<5.5 dB (Input 3dBm)
Pump light leakage at input and output	<-35 dBm
Input Reverse Noise Power	<-30 dBm
Input and output reflection loss	> 45 dB
CNR	≥51 dB
CSO	≥60 dB
CTB	≥65 dB
CATV optical input connector	SC/APC (Green flange)
PON optical input connector	SC/PC (Blue flange)
Mixed output connector	SC/APC (Green flange)
Dimensions	440*375*44mm
Working temperature	-25 ~ 70 C
Storage temperature	-25 ~ 80 C
Ambient humidity	5 ~ 90% (Non-condensing)
Voltage	12V DC
Power consumption	<50W

Download Datasheet

** Harga, spesifikasi, dan ketersediaan bisa berubah dan tidak mengikat*

URL : https://www.citraweb.com/produk/1310/

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