



**1 Year
Warranty**

4CHA5100/4100 Series

\$100 per Watt up to 20 dBm

EDFA

Low Cost



- Low Cost
- Low Noise Figure
- High Saturated Power
- Dual PS Option
- Low Input Option
- 4100 series Gain Flattened

Model		Models 4CHA5113 to 4CHA5126		
Fixed output power (dBm)		Output Power from 13 dBm to 26 dBm		
Input power	Power range (dB)	-12 +10		
	Max alarm (dBm)	10		
	Min alarm (dBm)	-12		
	Min input (fixed output) (dBm)	3	4	
wavelength (nm)	(5100) 1540~1560 (4100) 1528-1565			
Output stability (dB)		<±0.3		
Noise figure	Output Power	13 to 17 dBm	18 to 22 dBm	23 to 26 dBm
	0dBm input (dB)	~4.5	~5.0	~5.3

	+6dBm input (dB)	n5.5	n6.0	n6.5
Polarization	(dB)	>0.2		
Polarization-Mode dispersion (PS)		>0.5		
Reflect loss	(dB)	<40		
connector		SC/APC		
Network interface		RS232, RS485		
Power	(W)	~ 40		
voltage	(V)	220V (110 - 240V) Option -48 VDC		
Working temperature (C)		0°-65°		
Storage temperature (C)		-40°+85°		
size	(mm)	(483x385x44) 19x15x1.75+		

Available now from stock to 2 weeks

Deposit Required

Contact:



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