

EDFA Optical Module For Metro



EDFA-GM optical gain block series are specifically designed for metro system. They can be flexibly controlled according to actual signal status.

The products meet the Telcordia GR-1312-CORE.

Features

High reliability
Compact package

Applications

Metro system
Access network

Specifications

Parameter	Unit	Min.	Typ.	Max.
Operation Wavelength	nm	1530		1565
Output Optical Power	dBm		10	
Optical Gain	dB		20	
Noise Figure	dB		5.0	
Input/Output Return Loss	dB		50/50	
Polarization Dependent Gain	dB			0.3
Operation Temperature	°C		0~+60	
Storage Temperature	°C		-25~+70	
Dimension	mm		99×61×13	
Electric Interface			2×8Pin(male)	

Ordering Information