



4通道台式光衰减器

4 Channels Desk-top Variable Optical Attenuator (VOA)



Description:

This 4 Channels Desk-top Variable Optical Attenuator (VOA), in one Desk-top or 1U 19" Rack mount package, works in Multimode (MM) or Single mode (SM) Operating mode, with 1, 2 or 4 Output channels, Wavelength range (nm) 850 ± 20 , 1310 ± 40 for MM mode or $1250 \sim 1650$ nm for SM mode, max attenuation range $0 \sim 60$ dB, typical attenuation accuracy is $0.2 @ 0 \sim 30$ dB, $0.3 @ 30 \sim 60$ dB, Attenuation resolution ≤ 0.1 dB, Insertion loss < 2 dB, Repeatability @ $0 \sim 60$ dB/1h < 0.1 dB, Return loss > 40 dB. OEM model is well available on customer's special request.

Applications:

Optical network system test
Optic fiber device testing
R&D engineering field

Features:

Low IL (insertion loss)
60 dB attenuation range
High response speed
High resolution
High stability and reliability

Parameters	Unit		
Part No.	-	LQ-VOA-B-WR-4-06	
Operating Mode	-	Multimode	Single mode
Wavelength Range	nm	850 ± 20 , 1310 ± 40	$1250 \sim 1650$
Return loss	dB	> 40	> 50
Output channel	-	1.2.3.4	
Attenuation range	dB	$0 \sim 30$ or $0 \sim 60$	
Attenuation accuracy	dB	$0.2 @ 0 \sim 30$, $0.3 @ 0 \sim 60$	
Attenuation resolution	dB	≤ 0.1	
Fiber type	-	50/125, 62.5/125 MMF	SMF-28e (9/125um)
Insertion loss	dB	< 2	
Repeatability @ $0 \sim 60$ dB/1h	dB	< 0.1	

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Max input power	mW	300
Power supply	-	AC 90~250V, 50~60Hz, 20W
Communication interface		LAN/USB/RS232
Dimensions (L×W×H)	mm	320×220×90 Benchtop

Order Information:

LQ-VOA-B-WR-4-06

P:Package, B-Benchtop

WR:wavelength Range,85=850nm,13=1310nm,15=1550nm,1315=1310/1550nm

Channel:1=1CH,2=2CH,4=4CH

Attenuation range :03=0~30dB,06=0~60dB

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