

高速2x2光开关



特性

- 可靠性强
- 0.5 dB插入损耗
- 0.5 ms响应时间
- 60 dB亮度干扰
- 微小尺寸
- 非锁定的

应用

- 光结构变形
- 保护开关
- 网络修复

TECHNICAL SPECIFICATIONS

	Unit	Min	Typ	Max
Switch				
Wavelength Range	nm	1240		1640
Insertion Loss	dB		0.5	0.9
Crosstalk	dB		75	50
Backreflection	dB		55	50
Polarisation Dependent Loss	dB		0.04	0.10
Switching Time	ms		0.4	1
Fiber Pigtail	μm		9/125/900	
Durability	cycles		no wear out	
Package				
Supply Voltage	V	4.0	5	5.25
Power Consumption	mW		5	25
Operation Temperature	°C	0		70
Storage Temperature	°C	-40		85
Size (L x W x H)	mm		45 x 24 x 9.5	

PIN CONNECTIONS

- 1 Supply 5 V
- 2 Drive Signal 5 V TTL
- 3 Ground 0 V

