

LBand Matrix Switch System

MS-5000-32X32-LB-FO



Features:

Low Profile 3RU

High Isolation

Broadband Performance

Proven Reliability

<u>Specification</u>	<u>Min</u>	<u>Typ</u>	<u>Max</u>	<u>Units</u>
Frequency Range	950		2150	MHz
Gain	-3.0	0.0	+3.0	dB
Isolation	55	60		dB
VSWR		1.8:1	2.0:1	
P1dB	-10	-5		dBm
NF		8	10	dB
OPIP3	+3	+5		dBm
OPIP2	+13	+15		dBm
Impedance		50		Ω
Temperature (Op)	0		+50	$^{\circ}\text{C}$
AC Voltage	80		264	VAC
Power Consumption			125	W
Control	RS232 and Ethernet			