

1200 to 4200MHz Drop in Isolator

Revision Record

Date	Version	Author	Revision description	Comment
2025/2/26	V1.0	Zhou	Created	/

RF Parameter

Model Number	Freq.Range (MHz)	Insertion Loss Max (dB)	Isolation Min (dB)	VSWR Max	Forward Power (W)	Reverse Power (W)	Temp (°C)
ACI1.2G1.4G19PIN	1200-1400	0.5	19	1.25	100	100	-30°C~+75°C
ACI1.325G1.375G23PIN	1325-1375	0.3	23	1.20	100	100	-30°C~+75°C
ACI1.45G1.55G23PIN	1450-1550	0.3	23	1.20	100	100	-30°C~+75°C
ACI1.5G1.7G20PIN	1500-1700	0.4	20	1.25	100	100	-30°C~+75°C
ACI1.626G1.66G23PIN	1626-1660	0.3	23	1.20	100	100	-30°C~+75°C
ACI1.71G1.785G23PIN	1710-1785	0.3	23	1.20	100	100	-30°C~+75°C
ACI1.805G1.88G23PIN	1805-1880	0.3	23	1.20	100	100	-30°C~+75°C
ACI1.92G1.99G23PIN	1920-1990	0.3	23	1.20	100	100	-30°C~+75°C
ACI2.0G2.2G20PIN	2000-2200	0.4	20	1.20	100	100	-30°C~+75°C
ACI2.11G2.17G23PIN	2110-2170	0.3	23	1.20	100	100	-30°C~+75°C
ACI2.2G2.3G23PIN	2200-2300	0.3	23	1.20	100	100	-30°C~+75°C
ACI2.2G2.5G20PIN	2200-2500	0.4	20	1.25	100	100	-30°C~+75°C
ACI2.3G2.4G23PIN	2300-2400	0.3	23	1.20	100	100	-30°C~+75°C
ACI2.4G2.5G23PIN	2400-2500	0.3	23	1.20	100	100	-30°C~+75°C
ACI2.496G2.69G20PIN	2496-2690	0.4	20	1.20	100	100	-30°C~+75°C
ACI2.5G2.7G20PIN	2500-2700	0.4	20	1.20	100	100	-30°C~+75°C
ACI2.6G2.69G23PIN	2600-2690	0.3	23	1.20	100	100	-30°C~+75°C
ACI2.7G2.9G20PIN	2700-2900	0.3	20	1.20	100	100	-30°C~+75°C
ACI2.7G3.5G18PIN	2700-3500	0.5	18	1.30	100	100	-30°C~+75°C
ACI2.9G3.3G20PIN	2900-3300	0.4	20	1.20	100	100	-30°C~+75°C
ACI3.15G3.25G23PIN	3150-3250	0.3	23	1.20	100	100	-30°C~+75°C
ACI3.3G3.6G20PIN	3300-3600	0.3	20	1.20	100	100	-30°C~+75°C
ACI3.55G3.7G23PIN	3550-3700	0.3	23	1.20	100	100	-30°C~+75°C
ACI3.6G3.8G23PIN	3600-3800	0.3	23	1.20	100	100	-30°C~+75°C
ACI3.9G4.2G20PIN	3900-4200	0.4	20	1.20	100	100	-30°C~+75°C

Outline

