REV 1.00

Test fixture for 12 pin LGA package



The FRFS-LGA12-1 is a high performance custom designed RF/Microwave type fixture for testing a 12 pin LGA package. This fixture is constructed to provide repeatable measurements in a production environment. The FRFS-LGA12-1 test fixture feature fast load/unload clamshell type cover.

ELECTRICAL/ MECHANICAL SPECIFICATIONS

PARAMETER	SPECIFICATION*
FREQUENCY RANGE	DC – 4 GHz
RF PORTS	2
RETURN LOSS	20 dB min
INSERTION LOSS	0.3dB (per transition)
DC PINS	
MATING INTERFACE	SMA JACK (FEMALE)

CUSTOMIZATION

The FRFS-LGA12-1 can be customized for number of similar DUT's in this or similar footprint. In addition, Electro-Photonics can design a custom solution per your requirements.

Please consult sales <u>sales@electro-photonics.com</u> to discuss customization options.

ORDERING INFO

FRFS - LGA12-1
PRODUCT CODE FIXTURE CODE

Electro-Photonics LLC reserves the right to modify drawings, configurations, specifications, and design at any time without prior notification.