



BIAS-TEES (LBT Series)

FEATURES:

- *Low Insertion Loss
- *High Isolation
- *Excellent VSWR

DESCRIPTIONS:

LTC MICROWAVE LBT series cover a broad frequency range from 0.5-20GHz. They can be built in different package specifications as power customer design requirements. The low insertion loss and high current rating Bias-Tees are ideal to bias any RF Circuit.

SPECIFICATIONS:

MODEL NUMBER	Frequency Range (GHz)	Insertion Loss (dB) Typ	DC Port Isolation (dB)	VSWR	DC Current (mA)	DC Voltage (V)	Connectors
LBTU20407S	0.2-4.0	0.7	30	1.2:1	900	30	SMA
LBT040807S	4.0-8.0	0.7	30	1.2:1	900	30	SMA
LBT081208S	8.0-12.0	0.8	30	1.4:1	900	30	SMA
LBT122010S	12.0-20.0	1.0	30	1.4:1	900	30	SMA
LTBU22010S	0.2-20.0	1.0	30	1.4:1	900	30	SMA
LBTU21220S	0.2-12.0	2.0	30	1.5:1	400	30	SMA
LBTU40705S	0.4-7.0	0.5	30	1.5:1	600	30	SMA

LTC MICROWAVE RESERVE THE RIGHT TO CHANGE THE SPECIFICATIONS WIHTOUT NOTICE.