

SRT L929 SINGLE CABLE SOLUTION DIGITAL C-BAND LNBF



DC REQUIREMENT	DC 13~19V
CURRENT CONSUMPTION	250mA (Max.)
POLARITY TYPE	V/H, LHCP/RHCP
INPUT FREQUENCY	3.7~4.2GHz
OUTPUT FREQUENCY	950~2050MHz
NOISE TEMPERATURE	15° K (Typ.)
L.O. FREQUENCY AT 25°C	5150±1MHz and 5750±1MHz
STABILITY (-30°C TO +60°C)	<±3.0MHz
CROSS-POLARITY ISOLATION	20dB (Typ.)
CONVERSION GAIN	60dB (Typ.)
GAIN FLATNESS	±1dB/25MHz
IMAGE REJECTION	>45dB
OUTPUT SPURIOUS	<-57dBm
OUTPUT POWER AT 1dB COMPRESSION	>0dB
OUTPUT VSWR	<2.5:1
PHASE NOISE	-50dBc @ 1KHz -75dBc @ 10KHz -95dBc @ 100KHz
OUTPUT PORT TYPE	F (FEMALE) / 75ohm
WORKING TEMPERATURE	-40°C~+60°C
HUMIDITY	0~100%
FEEDHORN TYPE	PRIME FOCUS
WEIGHT	800g