

SRT L926 DIGITAL C-BAND LNBF



DC REQUIREMENT	11.5~14.5V (V)
CURRENT CONSUMPTION	15.8~18V (H)
	150mA (Max.)
POLARITY TYPE	V/H, LHCP/RHCP
INPUT FREQUENCY	3.4~4.2GHz
OUTPUT FREQUENCY	950~1750MHz
NOISE TEMPERATURE	15° K(Typ.)
L.O. FREQUENCY AT 25° C	5150 +/-1 MHz
STABILITY (-30° C TO +60° C)	< +/- 2.5MHz
CROSS-POLARITY ISOLATION	20dB(Typ.)
CONVERSION GAIN	65dB(Typ.)
GAIN FLATNESS	±4dB(800MHz)
IMAGE REJECTION	>40dB
OUTPUT SPURIOUS	<-60 dBm
OUTPUT POWER AT 1dB COMPRESSION	>0dB
OUTPUT VSWR	<2.5:1
PHASE NOISE	-60dBc @ 1KHz -85dBc @ 10KHz -95dBc @ 100KHz
OUTPUT PORT TYPE	F (FEMALE) / 75 ohm
WORKING TEMPERATURE	-40°C~+60°C
HUMIDITY	0~100%
FEEDHORN TYPE	PRIME FOCUS
WEIGHT	830g