

NMDS Down Converter

MMDS DOWN CONVERTER



Input Frequency : 2500 to 2700MHz (1900to2100MHz,2300to2500MHz;2700to2900MHz)
 L.O. Frequency : 1838,1998,,2030,2033,2278,2065MHz...



L.O. Frequency :
480MHz

L.O. Frequency :
916.5MHz

L.O. Frequency :
1805MHz

L.O. Frequency :
2116MHz

L.O. Frequency :
2388MHz



Input : 90V-240V(AC)
50/60Hz
Output: 24V, 1000mA

Input : 90V-240V(AC)
50/60Hz
Output: 18V, 200mA

Input : 90V-240V(AC)
50/60Hz
Output: 26V, 500mA

Input : 90V-240V(AC)
50/60Hz
Output: 18V, 300mA

Size : 0. 6m/0. 8m/1.0m

NMDS Down

Converter



NMDS ????(NMDS Down Converter)

??: ????
On Order
 ★★★★★

[??????????](#)

??

NMDS ???? (NMDS Down Converter)

MMDS DOWN CONVERTER



Input Frequency : 2500 to 2700MHz (1900to2100MHz,2300to2500MHz,2700to2900MHz)
 L.O. Frequency : 1838,1998,2030,2033,2278,2065MHz,...



L.O. Frequency : 480MHz L.O. Frequency : 916.5MHz L.O. Frequency : 1805MHz L.O. Frequency : 2116MHz L.O. Frequency : 2388MHz



Input : 90V-240V(AC)
 50-60Hz
 Output: 24V, 1000mA

Input : 90V-240V(AC)
 50-60Hz
 Output: 18V, 200mA

Input : 90V-240V(AC)
 50-60Hz
 Output: 20V, 300mA

Input : 90V-240V(AC)
 50-60Hz
 Output: 18V, 300mA

Size : 0.6m*0.8m*1.0m

More Details

Noise Figure	2.5dB@24dB, 1.8dB@32dB, 1.4dB@36dB
Image Rejection	≥50dB
VSWR	1.5:1
IF Rejection	≥80dB
PCS Rejection	≥100dB
WCS Rejection	≥50dB
3 order intermodulation	≤-50dB
Conversion Gain	24dB@1.5dB, 32dB@1.5dB, 36dB@1.5dB
L.O. Leakage Antenna Port	≤-85dBm
L.O. Leakage IF-Port	≤-50dBm
L.O. Phase Noise	-80dBc@100Hz offset -92dBc@1kHz offset -93dBc@10kHz offset -95dBc@100kHz offset -120dBc@1MHz offset
Output PLB	+14dB(typical)
Gain Flatness Over Entire Range	≤±1.5dB
Gain Flatness	±0.2dB/CHANNEL
IF Output Impedance	75Ω
DC Current Consumption	≤ 200mA
DC Input voltage	14V-24V
Spurious in IF Band	≤-100dBm
L.O. Stability	≤±30KHz
Operating Temperature	-40°C to +70°C
Input Type	BT280 Integrated Dipole Antenna
Lightning Protection	Meets IEEE Stands
100% Hermetic	Sealed