



ND2640G15P15

3-27-2018

Frequency Multiplier,
Input Freq (GHz) 13.25-20.0,
Output Freq (GHz) 26.5-40.0,
Input Power Min/Max (dBm) +0/+5,
Output Power Min (dBm) +15,
Sub-Harmonics Max (dBc) -20,
Sub-Harm = $n \cdot F_0 / 2$ w/ $n=1, 3, 4$,
Spurious Typ (dBc)-60,
Input Return loss Max (dB) -8.52,
Output Return loss Max (dB) -8.52,
Supply Voltage (VDC) +12+/-5%,
Supply Current Typ (ma) 275,
Operating Temp (deg C) +25,
Input Connector 2.92mm Female,
Output Connector 2.92mm Female,
Outline KF05MKFS,
RoHS Compliant

Proper heat sinking is required.