

SINEWAVE TO TTL CONVERTER



Planar Monolithics Industries Model No: TD-SINSQ-C-30MF is a Sinewave to TTL Converter that operates at a fixed frequency of 30 MHz Nominal at an RF input power of +4 dBm Nominal. The input impedance is 50 Ω with a TTL output (High = 3V, Low = 0.4V) into 50 Ω . The maximum RF operating power is +20 dBm. The DC operating power is a single supply operating from +8 to +15V @ 80 mA maximum. The size of this device is 1.4" x 1.3" x 0.38". The converter uses SMA connectors for RF input and TTL output and solder pins for DC power.

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