



MU-DEL ELECTRONICS, INC.

Mu-Del Ku-Band Single Channel Up Converters MUC-2033-14783

- Output Frequency Range 14785 and 14780 MHz, other freq. available
- Gain 2 dB typical
- Noise Figure 20 dB maximum
- Conversion Type Fixed Tuned
- Reference 10 MHz internal or external
- Input Frequency 2035 and 2030 MHz, other freq. available
- Data Bandwidths 9 MHz, other bandwidths available
- VSWR (Input / Output) 1.5:1 maximum
- Impedance (input, output) 50 ohms
- Image Rejection 60 dB minimum
- Spurious Response -50 dBc minimum
- Inputs 1 or user defined
- Outputs 1 or user defined
- Test Points User defined
- Connector Type SMA-f or user defined
- Power Requirements 90-260 VAC, 47-440 Hz
- Dimensions 1.75" or 3.5" H x 19" W x 21.5" D
- Operating Temperature 0 to +50° C
- Storage Temperature -20 to +65° C
- Humidity 10 to 90% non-condensing

Following are some of the more popular options:

Different Frequency Range
Improved Noise Figure

Variable Gain Controls
Extended Temperature Range

Rack Slides
Higher / Lower Gain

Please consult factory for Ordering Information and to discuss options to modify any of the above specifications.

