



ANATECH ELECTRONICS, INC.

Manufacturer of RF & Microwave Filters and Products



875.42 MHz Bandpass Filter

Part Number: AE875B5016

Specifications:

Center Frequency: 875.42 MHz

Insertion Loss: <6dB

<3dB @ 865.42 MHz

<3dB @ 885.42 MHz

<1dB @ 870.42 MHz

<1dB @ 880.42 MHz

<0.25dB @ 872.82 MHz

<0.25dB @ 878.01 MHz

Return Loss >17.7dB @ 870.42 - 880.42 MHz

Rejection >55dB @ 0-813 MHz

>55dB @ 937.5-5000 MHz

Phase Linearity: <8deg 870.42-880.42 MHz

<1deg 872.42-878.42 MHz

Response Plot:

