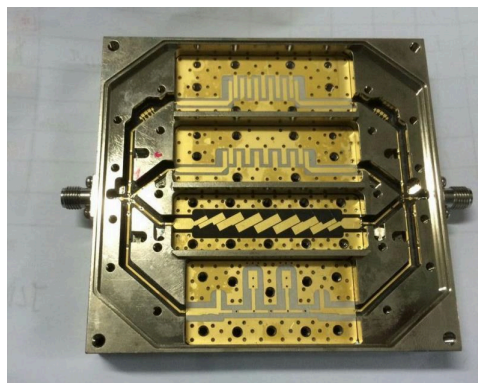




CORRY MICRONICS, INC PRODUCT SPECIFICATION

CMISFB-80180T4 Switch Filter Bank

| Electrical Specifications | |
|---------------------------|---|
| Parameter | Specification |
| Frequency Range | 8 – 10 GHz 10 – 12 GHz 12 – 15 GHz 15 – 18 GHz |
| Insertion Loss | 8 dB Max |
| Band Flatness | ± 1.5 dB Max |
| Out of Band Rejection | 40 dB at FL – 1.5 GHz; FH + 1.5 GHz Min |
| VSWR | 2.0:1 Max |
| Switching Speed | 100 nS Max |
| Isolation | 60 dB Min |
| Power Supply | +5V / 100mA |
| Port Connectors | SMA Female |
| Operating Temperature | -20° C ~ +70° C |
| Surface Finish | Natural Color Conductive Oxidation |



CALL OUR SALES DEPARTMENT FOR MORE INFORMATION OR VARIATIONS OF THIS PRODUCT.

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