

High Pass Filter

SAHF-EDU0196

Surface Mount

Important Note

This model has been designed, built and tested in our engineering department. Performance data represents model capability.

At present it is a non-catalog model. On request, we can supply a final specification sheet, part number and price/delivery information.



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CASE STYLE : YY101

| ELECTRICAL SPECIFICATIONS 50Ω @ +25°C | | | | |
|---------------------------------------|------|------|------|-------|
| Parameter | Min. | Typ. | Max. | Units |
| Passband (Loss < 1 dB) | 90 | | 1700 | MHz |
| fco Nom. (Loss 3 dB) | | 74 | | MHz |
| Stopband (Loss > 40 dB) | DC | | 52 | MHz |
| (Loss > 20 dB) | 52 | | 60 | MHz |
| Passband VSWR | | 1.6 | | (:1) |
| Stopband VSWR | | 18 | | (:1) |

| MAXIMUM RATINGS | |
|-----------------------|----------------|
| Operating Temperature | -55°C to 100°C |
| Storage Temperature | -55°C to 100°C |
| RF Power Input | 0.5 W |

Functional Schematic

