Engineering Development Model

Band Stop Filter

CBS-EDU2040

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.



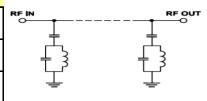


MP1766

ELECTRICAL SPECIFICATIONS 50Ω @ +25°C				
Parameter	Min.	Тур.	Max.	Units
Passband, Lower (Loss < 1.5 dB) Passband, Upper (Loss < 1.5 dB)	DC		1575	MHz
	1900		2500	MHz
Stopband (Loss > 15 dB)	1616		1625	MHz
Passbands VSWR		2		(:1)

Functional Schematic

MAXIMUM RATINGS		
Operating Temperature	-40°C to 85°C	
Storage Temperature	-55°C to 100°C	
RF Power Input	5W	



PIN CONNECTIONS			
Input	1		
Output	10		
Ground	2,3,4,5,6,7,8,9,11,12,13		

