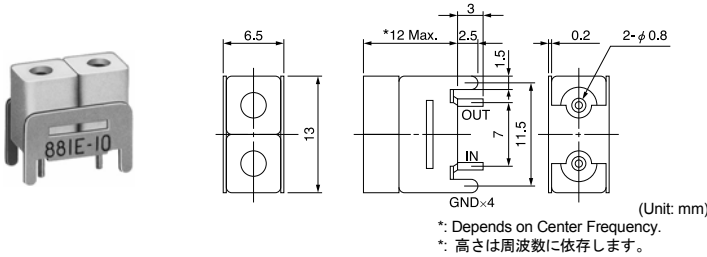


TYPE #6DFA (2 Pole Type) / #6DFB (3 Pole Type)

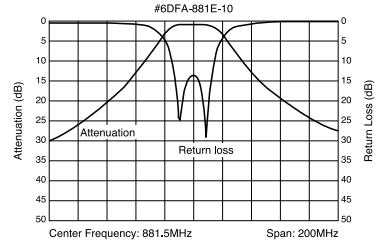
Frequency Range: 700~1900MHz

Temperature Range: - 40°C~+ 85°C

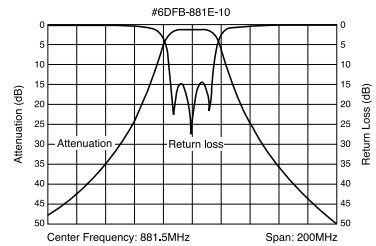
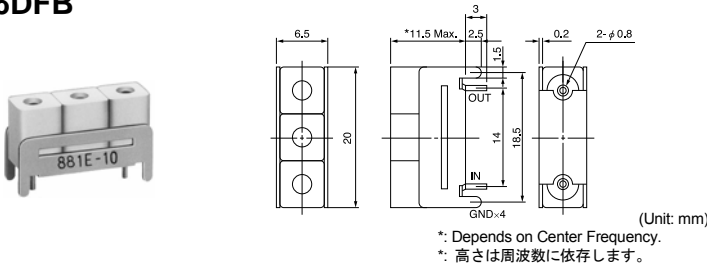
#6DFA



Typical Characteristics 代表特性例



#6DFB



SELECTION GUIDE FOR STANDARD DEVICES

- The Part Number shown in the table below are standard devices, which are readily available. TOKO will design and manufacture modified and custom devices with specific characteristics to meet your requirements. If you do not find the devices for your application in this catalog, please contact our sales or representative office.
- RoHS compliant
- 下記の表に示す製品番号は標準品です。TOKOは、お客様のご要望に合わせ設計、製作致しますので、お客様の用途に適合する仕様が見当たらない場合は、当社営業所または代理店にご連絡下さい。
- RoHS指令対応

TYPE #6DFA: 2 Pole Designs

東光品番	中心周波数	帯域幅	挿入損失	帯域内リップル	V.S.W.R.	選択度	応用例
TOKO Part Number	Center Frequency (MHz)	Bandwidth (fo ± MHz)	Insertion Loss (dB) Max.	Ripple in BW (dB) Max.	V.S.W.R. in BW Max.	Selectivity (dB) Min. (MHz)	Application
#6DFA-836E-10	836.5	± 12.5	1.8	0.8	2.0	20 (fo ± 77.5)	Cellular-AMPS
#6DFA-881E-10	881.5	± 12.5	1.8	0.8	2.0	20 (fo ± 77.5)	Cellular-AMPS
#6DFA-933G-10	933.5	± 16.5	2.5	1.2	2.2	20 (fo ± 77.5)	Cellular-TACS
#6DFA-902E-10	902.5	± 12.5	1.8	0.8	2.0	20 (fo ± 77.5)	Cellular-NMT/GSM
#6DFA-947E-10	947.5	± 12.5	1.8	0.8	2.0	20 (fo ± 77.5)	Cellular-NMT/GSM
#6DFA-915E-10	915.0	± 13.0	1.8	0.8	2.0	20 (fo ± 77.5)	Spread Spectrum
#6DFA-886A-10	886.0	± 1.0	2.2	0.5	1.8	24 (fo ± 45)	Cordless Phone
#6DFA-914A-10	914.5	± 0.5	2.2	0.5	1.8	24 (fo ± 45)	Cordless Phone
#6DFA-959A-10	959.5	± 0.5	2.2	0.5	1.8	24 (fo ± 45)	Cordless Phone
#6DFA-808B-11	808.0	± 4.0	2.5	1.0	2.0	15, 33 (fo ± 25, ± 111)	Wireless Microphone
#6DFA-849B-11	849.0	± 6.0	1.8	0.8	2.0	18 (fo ± 50)	Wireless Microphone
#6DFA-1227B-12	1227.0	± 5.0	1.8	0.8	2.0	12 (fo ± 50)	GPS Receiver
#6DFA-1575B-12	1575.4	± 5.0	1.8	0.8	2.0	12 (fo ± 50)	GPS Receiver
#6DFA-860D-10	860.0	± 10.0	1.8	0.8	2.0	10 (fo ± 35)	LMR

TYPE #6DFB: 3 Pole Designs

東光品番	中心周波数	帯域幅	挿入損失	帯域内リップル	V.S.W.R.	選択度	応用例
TOKO Part Number	Center Frequency (MHz)	Bandwidth (fo ± MHz)	Insertion Loss (dB) Max.	Ripple in BW (dB) Max.	V.S.W.R. in BW Max.	Selectivity (dB) Min. (MHz)	Application
#6DFB-836E-10	836.5	± 12.5	2.0	0.8	2.0	12 (fo ± 32.5)	Cellular-AMPS
#6DFB-881E-10	881.5	± 12.5	2.0	0.8	2.0	12 (fo ± 32.5)	Cellular-AMPS
#6DFB-933G-10	933.5	± 16.5	2.5	0.8	2.0	6 (fo ± 28.5)	Cellular-TACS
#6DFB-902E-10	902.5	± 12.5	2.0	0.8	2.0	12 (fo ± 32.5)	Cellular-NMT/GSM
#6DFB-947E-10	947.5	± 12.5	2.0	0.8	2.0	12 (fo ± 32.5)	Cellular-NMT/GSM
#6DFB-915E-10	915.0	± 13.0	2.0	0.8	2.0	12 (fo ± 32.5)	Spread Spectrum
#6DFB-886A-10	886.0	± 1.0	4.0	0.5	2.0	40,50 (fo - 45, + 45)	Cordless Phone
#6DFB-914A-10	914.5	± 0.5	4.0	0.5	2.0	40,50 (fo - 45, + 45)	Cordless Phone
#6DFB-959A-10	959.5	± 0.5	4.0	0.5	2.0	40,50 (fo - 45, + 45)	Cordless Phone
#6DFB-1575B-10	1575.4	± 5.0	3.0	1.0	2.0	18 (fo ± 50)	GPS Receiver
#6DFB-1544F-10	1544.5	± 14.5	3.0	1.0	2.0	20,30 (fo - 64.5, + 82)	INMARSAT
#6DFB-1643G-11	1643.5	± 17.0	3.0	1.0	2.0	23,37 (fo - 67, + 108)	INMARSAT

Input Output impedance / 入出力インピーダンス: 50Ω

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