

Yet More IF Filters

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 To : TECH@WW

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Filters CFM/LFC Series

	-6dB	-50dB	Zo
CFM455H/LFC6	6kHz	16kHz	1.5k
CFM455G/LFC8	8kHz	20kHz	1.5k
CFM455F/LFC12	12kHz	24kHz	1.5k
CFM455E/LFC15	15kHz	25kHz	1.5k
CFM455D/LFC20	20kHz	28kHz	1.5k

CFG/SLF Series

	-6dB	-80dB	Zo
CFG455I/SLFD4	4kHz	10kHz	1.5k
CFG455H/SLFD6	6kHz	15kHz	1.5k
CFG455G/SLFD8	8kHz	18kHz	1.5k
CFG455F/SFD12	12kHz	25kHz	1.5k

455D Discriminator for 15kHz

CFS/LFD Series

	-6dB	-80dB	Zo
CFS455J/LFD2	3kHz	9kHz	2k0

CFU/LFB & CFW/LFH Series

	-6dB	-40dB
LFB4	4kHz	15kHz
LFB6/CFU455H	6kHz	18kHz
LFB8	8kHz	21kHz
LFB10	10kHz	23kHz
LFB12/CFU455F	12kHz	26kHz
LFH6S/CFW455HT	6kHz	14kHz
LFH8S	8kHz	18kHz
LFH12S/CFW455FT	12kHz	22kHz

SSB Filter

		Zo
CFM455J1	2.6kHz min 8kHz @ -60dB	2k0

CERAMIC Filters for FM 5-30MHz

SFE6.0MA	6.0MHz TV SIF
CFSE10.7	Replaced by CFSH10.7MI
SFE10.7MA	10.7MHz/280kHz BW
CFSB10.7	10.7MHz/180kHz mono
SFE10.7MJ	10.7MHz/150kHz mono
SFA10.7MF	10.7MHz/50kHz scan det
SFE10.7ML	10.7MHz/280kHz linear phase
SFE10.7MX	10.7MHz/250kHz linear phase
CFSH10.7M1	10.7MHz/280kHz
CFSH10.7M2	10.7MHz/240kHz
CFSH10.7M3	10.7MHz/180kHz
CDA10.7MA	10.7MHz/ceramic detector
SFE27MA	27MHz /RC bandpass
SAF10.7MC-Z	SAW for ultra linear phase

Mechanical IF Filters

	min	6dB b/w	in/out
CFM2455A	455kHz	4kHz	1k/1k5
CFM2455B	455kHz	6kHz	1k5/2k
CFM2455C	455kHz	8kHz	2k/2k
CFM2455D	455kHz	10kHz	2k/2k
CFM2468B	468KHZ	6kHz	1k5/2k

Ceramic Resonators

CRM455	455kHz	parallel
CRM460	460kHz	parallel
CRM500A	500kHz	parallel
CFE455	455kHz	series
CRM560	560kHz	parallel
CSA1.0MK	1000kHz	parallel

Mechanical Filters for SSB

MF45510AZ121	2kHz @ 6dB	4.3kHz @ 60dB	Ripple 0.9dB
MFL45501L	2.1kHz @ 6dB	5.1kHz @ 60dB	

Crystal Filters

2 pole types

10M15A	10.7/15kHz @ 3dB
10M08AA	10.695/8kHz
21M15A	21.0/15kHz @ 3dB
45M15A	45.0/15kHz @ 6dB
75M25A	75.0/25kHz @ 6dB

8 pole types

10M22D	10.7/2.2kHz @ 6dB
10M8D	10.7/8kHz @ 6dB
10M8DB	10.7/15kHz @ 6dB
10M15D	10.7/15kHz @ 6dB
10M02DS	10.7/2.2kHz
21S08DA	21.4/7kHz @ 3dB

Helical Filters

	Freq	1dB b/w
252MT1001A	435MHz	12MHz
252MT1090A	470MHz	8MHz
252MT1127A	463MHz	12MHz
252MN1111A	432MHz	7MHz

rgds Brian g3yrh@gb7cam

Why don't U send an interesting bulletin?

73 de John G8MNY @ GB7CIP