

MICROWAVE PRODUCTS FOR COMMUNICATION EQUIPMENT

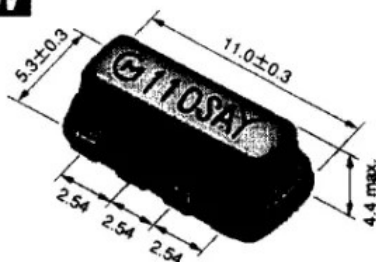
FILTERS FOR COMMUNICATION EQUIPMENT

SAW FILTERS

■ For DECT:
First IF Filters
(SP511 Package)

NEW

SAFP110.6MSA10T



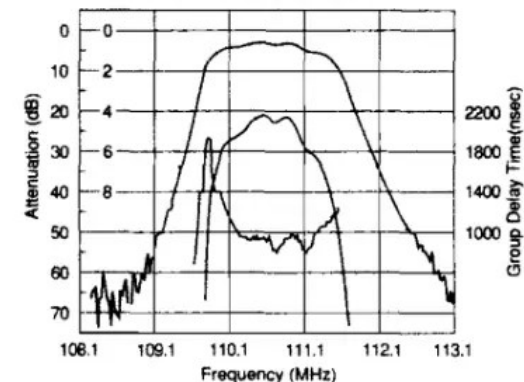
(SC59 Package)

Part Number	SAFP110.6MSA10T SAFC110.6MSA30T
Nominal Center Frequency (fo) (MHz)	110.592
3dB Bandwidth (from fo) (kHz)	±576 min.
Stop Band Attenuation (from peak level) (dB)	
i) at fo-3×1.728MHz	50 min.
ii) at fo-2×1.728MHz	45 min.
iii) at fo±1.150MHz	10 min.
iv) at fo±1.728MHz	30 min.
v) at fo+2×1.728MHz	40 min.
vi) at fo+3×1.728MHz	40 min.
Insertion Loss (at minimum loss point) (dB)	4.5 max.
Group Delay Deviation (within fo±576kHz) (μ sec.)	0.7 max.
Input/Output Impedance (Nominal)	300 Ω//1.2 μH

(Operating Temperature Range: -10°C to +60°C)

■ Frequency Characteristics

SAFP110.6MSA10T



SAFC110.6MSA30T