



- \*60mm square frame structure.
- \*Output power 20 watt full range.
- \*Useful for powerful miniature audio systems.

## 60mm Mini Loudspeaker

## SN60FC01



Nominal Diameter	60	mm
Nominal Impedance	4	ohms
Sensitivity(1W/1m)	80	dB
Power Capacity(RMS)	20	W
Power Capacity(Peak)	40	W
Frequency Range(-10dB)	See curve	Hz
Voice Coil Diameter	25	mm
Voice Coil Number of layer	4	
Voice Coil Former Material	KAPTON	
Voice Coil Wire Composition	PESVW	
Magnetic Material	ND	
Cone Material	KRAFT PULP	
Surround Material	Rubber	
Net Weight	156	g

Resonant Frequency(Fo)	192	Hz
Voice Coil DC Resistance(Re)	3.37	ohms
Voice Coil Inductance(Le)	0.3	mH
Total Q(Qts)	0.73	
Mechanical Q(Qms)	2.69	
Electrical Q(Qes)	1.01	
Equivalent Volume of Air(Vas)	0.03	Liters
Radiating Piston Area(Sd)	16	Cm <sup>2</sup>
Xmax	2.1	mm
Flux Density x Length(BL)	5.22	Tesla-meters
Compliance(Cms)	87	um/N
Total Mass(Mms)	8.21	g
Closed Box Volume	0.32	Liters
Bass Reflex Box Volume	0.25	Liters
Port Dia/Length	10/50	mm

