Chequers Electronic (China) Limited
捷嘉電子(中國)有限公司

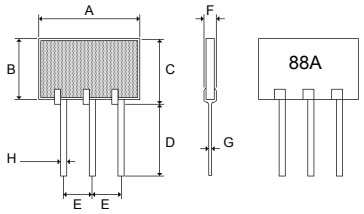
Printed Band Pass Filter (FM Applications)

RoHS Compliant
Directive 2002/95/EC

REACH Compliant (15 SVHCs)
Regulation (EC) No. 1907/2006

● Dimension

LPF88A, LPF88B, LPF88A5, LPF76K



	LPF88A, LPF88B, LPF76K	LPF88A5
A	10.5 max.	7.5±0.3
B	5.0±0.3	5.0±0.3
C	6.0 max.	6.0 max.
D	7.0±1.5	7.0±1.5
E	2.5±0.3	2.5±0.3
F	2.5 max.	2.5 max.
G	0.2±0.1	0.3±0.1
H	0.5±0.1	0.5±0.1

Unit: mm

● Electrical characteristics

Specification / Part Number	Pass Band	Insertion Loss	Attenuation	Input / output Impedance
	MHz	dB Max.	dB Min.	Ω
LPF88A	88 ~ 108	3.0 (88MHz ~ 108MHz)	20 (0MHz ~ 30MHz) 20 (170MHz ~ 250MHz)	75
LPF88A5	88 ~ 108	3.0 (88MHz ~ 108MHz) 3.5 (76MHz ~ 88MHz)	20 (0MHz ~ 30MHz) 20 (170MHz ~ 250MHz)	75
LPF76K	76 ~ 108	3.0 (76MHz ~ 108MHz)	15 (0MHz ~ 30MHz) 20 (170MHz ~ 250MHz)	75

- For other frequencies or specifications, please consult with our sales representatives for details.

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