

GMCF-10 10G15D

10.7MHz 8 pole crystal filter with 15.0kHz 6dB bandwidth

- Comprehensive stocks
- Custom specifications available



CONFIGURABLE OPTIONS

Parameter

Option Code

The GMCF-10 10G15D has no configurable options.

Please see the specifications table for more details or contact our team today if you have other specification requirements.



SPECIFICATIONS

Centre frequency	10.7MHz
Dimensions	18.5 x 12.0 x 15.0mm
Operating temperature	-20 to +70°C
range	
Number of poles	8
Pass band	-6dB @ ±7.5kHz min
Attenuation band	-90dB @ ±25.0kHz max
In-band ripple	2.0dB max
Insertion loss	3.5dB max
Guaranteed attenuation	-90dB max ±25.0 ~ ±300kHz
Termination	3300Ω // 1.5pF
Package style	F18/12P

PACKAGE DRAWING





ORDERING INFORMATION

To request a quotation for the GMCF-10 10G15D please use the configurable options form to choose the options you require and then submit your configured product to our team. Our expert advisers are always happy to help with your requirements and can be contacted on +44 1460 256 100 or at <u>sales@golledge.com</u>.

Following product selection you will be issued with a seven character Golledge part number. Your Golledge part number is the internationally accepted Golledge manufacturing part number (MPN) that should be used for all project documentation, including bills of materials (BoMs) and purchase orders.

If you have any queries regarding any of our documentation our dedicated sales team will be happy to help.

HANDLING & STORAGE



Human Body Model (HBM) 1A (250V to <500V)





CONSTRUCTION

Metal can Epoxy base

COMPLIANCE



Ead-free (< 0.1% by weight)



RoHS compliant with no exemptions. See our

REACH compliant.

See our statement



AulTa Sn W Free of conflict minerals. See our declaration



Free of Halogens. See our declaration

Free of Ozone-depleting substances. <u>See our</u> declaration

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