

GSF-74 TY0129A

21.4MHz 3 pole crystal filter with 7.5kHz 3dB bandwidth

- 3-pole filter in one package
- Cost-effective performance
- Frequencies from 21.40 ~ 110MHz available
- Custom specifications available
- Miniature SM package

CONFIGURABLE OPTIONS

Parameter

Option Code

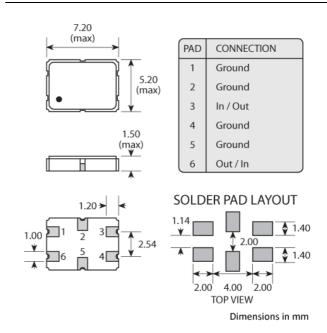
The GSF-74 TY0129A has no configurable options.

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

SPECIFICATIONS

Centre frequency	21.4MHz
Dimensions	7.2 x 5.2 x 1.5mm
Operating temperature range	-20 to +70°C
Number of poles	3
Pass band	-3 dB @ ± 7.5 kHz min
Attenuation band	-23dB @ ±12.5kHz max
In-band ripple	1.0dB max
Insertion loss	3.0dB max
Guaranteed attenuation	-60dB max -910 ±10kHz
Termination	850Ω // 6.0pF
Number of units	1

PACKAGE DRAWING





ORDERING INFORMATION

To request a guotation for the GSF-74 TY0129A 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 sales@golledge.com.

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.

CONSTRUCTION

Ceramic base with metal lid

HANDLING & STORAGE



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



Moisture Sensitivity Level (MSL): 1 (or not applicable)

COMPLIANCE

