

# MCSO2FHV

# 2.5 / 3.3V Oscillator -55+125°C Low

# litter

- Low jitter
- Military temperature range -55+125°C option
- Excellent shock & vibration resistance
- Enable / disable tristate option
- Optional tinned pads (Ag/Cu/Zn)

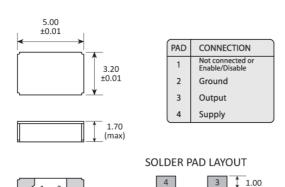


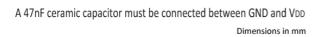
#### **CONFIGURABLE OPTIONS**

Parameter Option Code

1.60

# **PACKAGE DRAWING**





1.50 2.70 1.50

TOP VIEW

1.60

#### **ORDERING INFORMATION**

To request a quotation for the MCSO2FHV 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.



# **ENABLE / DISABLE FUNCTION**

Input (pad 1)	Output (pad 3)
Open	Enabled
'1' level	Enabled
'0' level	No clock

Reaction time <1µs

# **HANDLING & STORAGE**



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



Moisture Sensitivity Level (MSL): 1

# **CONSTRUCTION**

Ceramic base and lid

# **COMPLIANCE**



Lead-free (< 0.1% by weight)



RoHS compliant with no exemptions.