

# GXO-3301L

# 1.8~3.3V SM Oscillator

- High stability for WiMAX, LAN etc
- Low current consumption
- Miniature ceramic package with metal lid
- Enable / disable tristate function
- Competitive pricing

## **CONFIGURABLE OPTIONS**

Parameter

Option Code

## PACKAGE DRAWING



## **ORDERING INFORMATION**

To request a quotation for the GXO-3301L 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.



SOLDERING PROFILE

# **ENABLE / DISABLE FUNCTION**

Input (pad 1)	Output (pad 3)					
Open	Enabled					
'1' level	Enabled					
'0' level	High Impedance					

# MARKING

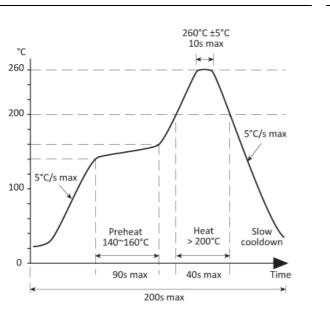
FREQUENCY	
DC	

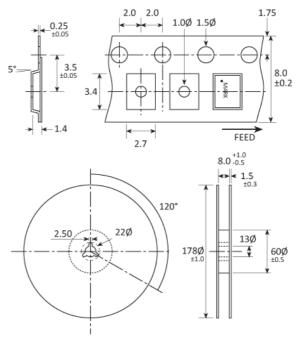
Marking type: Laser

## DC = Date Code in YM, eg. "GF" = Jun 2017

	Α	В	С	D	E	F	G	н	J	К	L	м
Y	1	2	3	4	5	6	7	8	9	0		
М	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec

# **TAPE & REEL SPECIFICATION**





Dimensions in mm

## **HANDLING & STORAGE**



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



Moisture Sensitivity Level (MSL): 1

# CONSTRUCTION

Ceramic body with gold-plated pads Metal lid, seam sealed



# **MATERIAL COMPOSITION**



Ead-free (< 0.1% by weight )

# **MATERIAL COMPOSITION DATASHEET**

MCDFamily GXO-3301.pdf



Product is RoHS 2 compliant



Nominal Net Mass: 22mg



## **OTHER INFORMATION**

## **About Golledge**

We are the UK's leading supplier of frequency control products and are proud to serve the global electronics industry. Our philosophy is a focus firmly on your requirements by striving to meet and exceed your needs. We do this by ensuring the utmost quality and consistency in our products and services. If you have any queries about the Golledge service or any of our products please get in touch, we'd love to hear from you.

## Come and visit

Give us a call

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## Email us

sales@golledge.com

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Our customer feedback is testament to our quality; "Never had such good service as this from anyone in 35 years of being in the industry, this is impressive and has really helped us out of a corner to keep the design flowing" Andy (Senior Design Engineer), "As always your support is state of the art" Nicoleta (Material Management), "Legendary work - as usual it has to be said" John (Operations). To take advantage of our highly praised service get in touch with us today.