

QS3-L

Discrete pyroelectric sensor with metallic coating. Low noise level.



PRODUCT FAMILY KEY FEATURES

THIS PRODUCT HAS BEEN SUPERSEDED. CHECK THIS PAGE FOR THE NEW PRODUCT.

SPECIFICATIONS

MEASUREMENT CAPABILITIES	
Maximum average power	50 mW
Spectral range	0.1 - 1000 μm
Current responsivity	0.5 µA/W
Thermal frequency	0.8 Hz
Temperature coefficient	0.2 %/°C
PHYSICAL CHARACTERISTICS	
Aperture diameter	3 mm
Absorber	MT
Dimensions	9.1Ø x 6.4D mm
Weight	0.001 kg
Package	TO5
ORDERING INFORMATION	
OS3-L	201662

Specifications are subject to change without notice. Refer to the user manual for complete specifications.

INTERESTED IN THIS PRODUCT?

GET A QUOTE

Find your local sales representative at gentec-eo.com/contact-us