

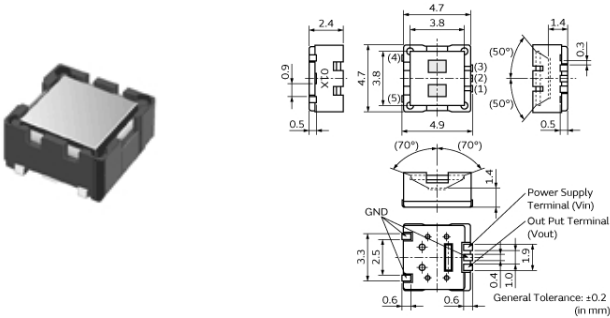
IRS-B210ST01-R1

Discontinued

RoHS

REACH

Appearance & Shape



Packaging Information

Packaging	Specifications	Standard Packing Quantity
R1	Reel	2000

Features

SMD type

Attention
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2.This datasheet has only typical specifications because there is no space for detailed specifications.
Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.

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Specifications

Shape	SMD
Electrode	(1.2x0.85mm)x2
Responsivity(typ.)	3.6mV
Supply Voltage Range	2V to 15V
Field of View	theta1=50deg.,theta2=70deg.
Operating Temperature Range	-40°C to 70°C
Storage Temperature Range	-40°C to 85°C

Attention

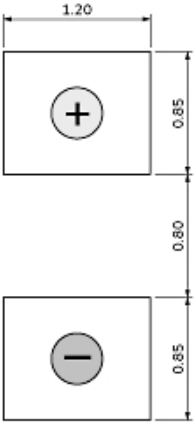
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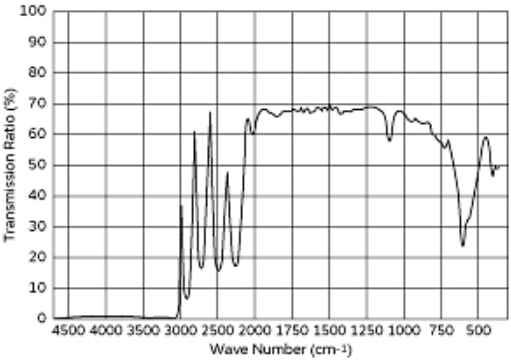
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Product Data

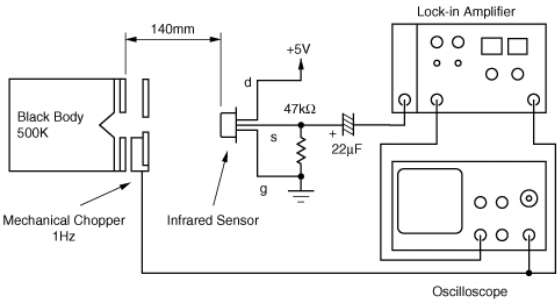


(in mm)

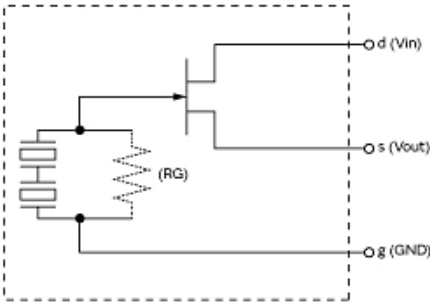
Pyroelectric Element



Filter characteristics



Test system of Responsivity



Circuit diagrams

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