

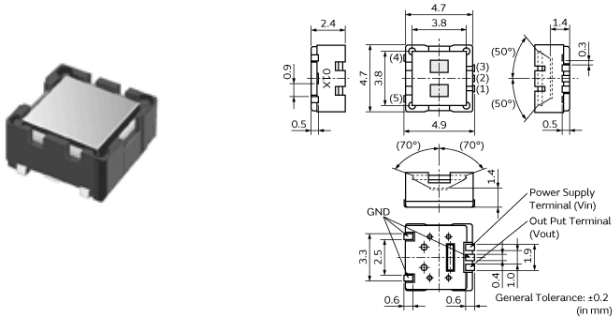
IRS-B210ST01-R1

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.

IRS-B210ST01-R1



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

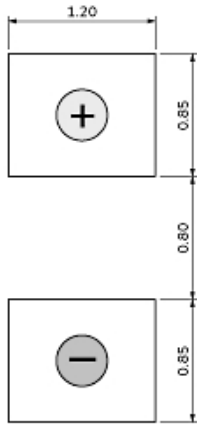
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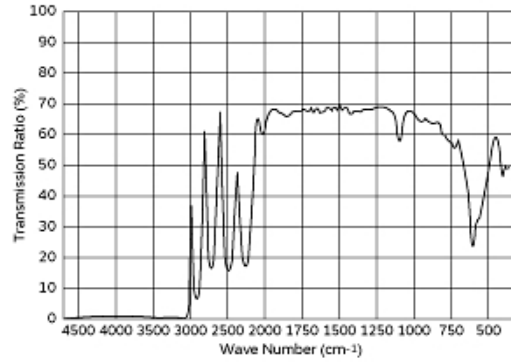
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Product Data

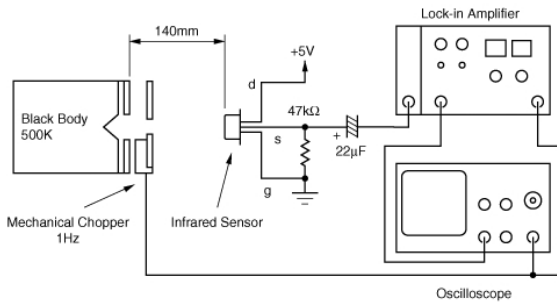


(in mm)

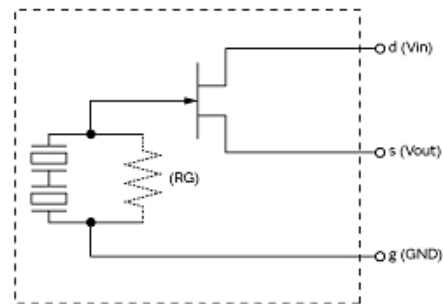
Pyroelectric Element



Filter characteristics



Test system of Responsivity



Circuit diagrams

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