

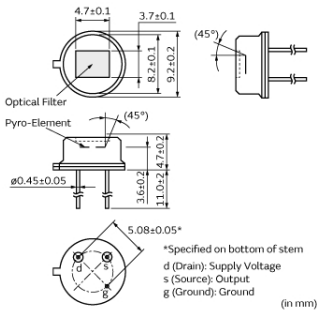
IRA-E700ST0

Discontinued

RoHS

REACH

Appearance & Shape



Packaging Information

Packaging	Specifications	Standard Packing Quantity
-	Box	100

Features

Lead type

Attention
1.This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering.
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.

IRA-E700ST0



Specifications

Shape	Lead
Electrode	(2.0x1.0mm)x2
Responsivity(typ.)	4.3mV
Supply Voltage Range	2V to 15V
Field of View	theta1=theta2=45deg.
Operating Temperature Range	-40°C to 70°C
Storage Temperature Range	-40°C to 85°C

Attention

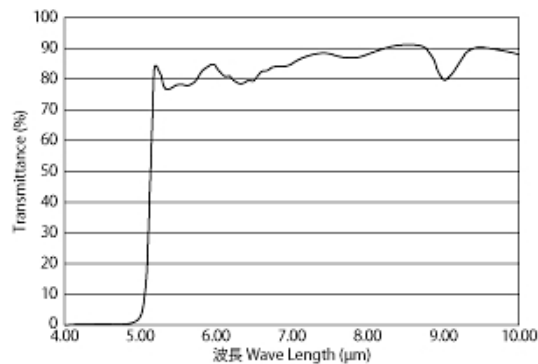
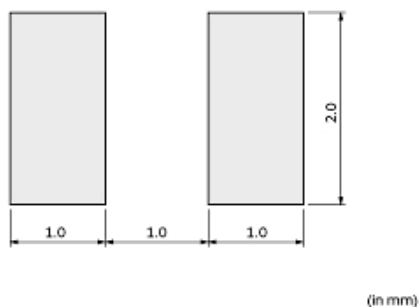
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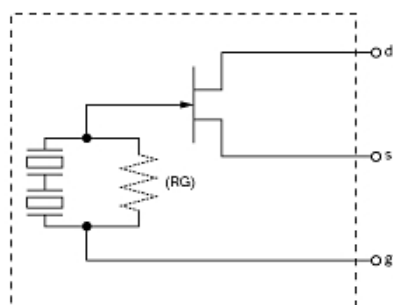
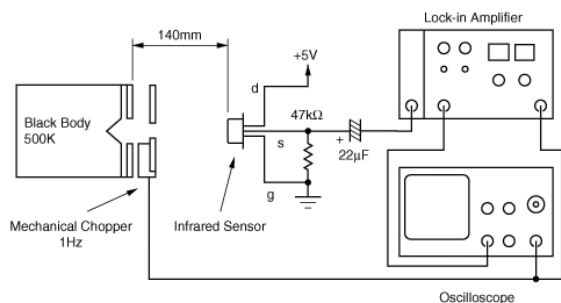
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Product Data



Pyroelectric Elements(Electrode Dimension)

Optical Filter characteristics



Test system of Responsivity

Circuit Diagrams

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