

IRA-E900ST1

Note: This datasheet may be out of date.

Please download the latest datasheet of IRA-E900ST1 from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=IRA-E900ST1



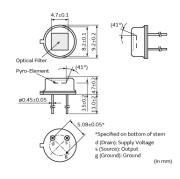






Appearance & Shape







Packaging Information

Packaging	Specifications	Standard Packing Quantity
-	Вох	100



Features

Lead type

1 of 3

Attentior

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- $2. This \ data{sheet has only typical specifications because there is no \ space for \ detailed \ specifications.}$
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Specifications

Shape	Lead
Electrode	(1.1x1.1mm)x4
Responsivity(typ.)	3.3mV
Supply Voltage Range	3V to 15V
Field of View	theta1=theta2=41deg.
Operating Temperature Range	-25°C to 55°C
Storage Temperature Range	-40°C to 85°C

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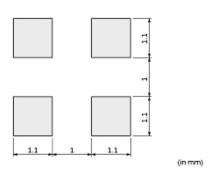
Product Search Data Sheet

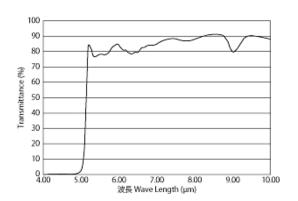
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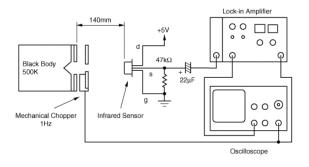
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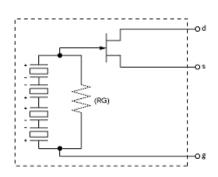




Pyroelectric Element



Optical Filter characteristics



Test system of Responsivity

Circuit diagrams

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