

## FEATURES

- **Thermal Conductivity 3 W/mK:** Ensures efficient heat transfer, protecting components from overheating
- **Operating Temperature Range -40 °C to 200 °C:** Suitable for a wide range of environments
- **Shore 00 Hardness 55:** Offers a balance of softness and durability for effective thermal contact
- **Non-Adhesive:** Allows for easy repositioning and removal without residue
- **1 mm Thickness:** Provides a compact solution for tight spaces
- **Compliance with ANSI-ESD S20.20:2021, REACH, RoHS:** Meets industry standards for safety and environmental protection

## RS PRO 3 W/mK Thermal Conductive Pad, 100 mm Length

RS Stock No: 625-766



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

## Product Description

This RS PRO thermal conductive pad is designed to efficiently transfer heat away from electronic components, ensuring optimal performance and longevity. With a thermal conductivity of 3 W/mK, it is ideal for applications requiring effective heat dissipation. The pad is available in blue and pink, providing flexibility in design and aesthetics.

## General Specifications

Colour	Blue, Pink
Product Type	Thermal Conductive Pad
Self-Adhesive	No

## Mechanical Specifications

Hardness	Shore 00 55
Length	100 mm
Thickness	1 mm
Width	200 mm

## Operation Environment Specifications

Maximum Operating Temperature	200 °C
Minimum Operating Temperature	-40 °C

## Approvals

Standards/Approvals	ANSI-ESD S20.20:2021, REACH, RoHS
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## Thermal Performance Specifications

Thermal Conductivity	3 W/mK
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