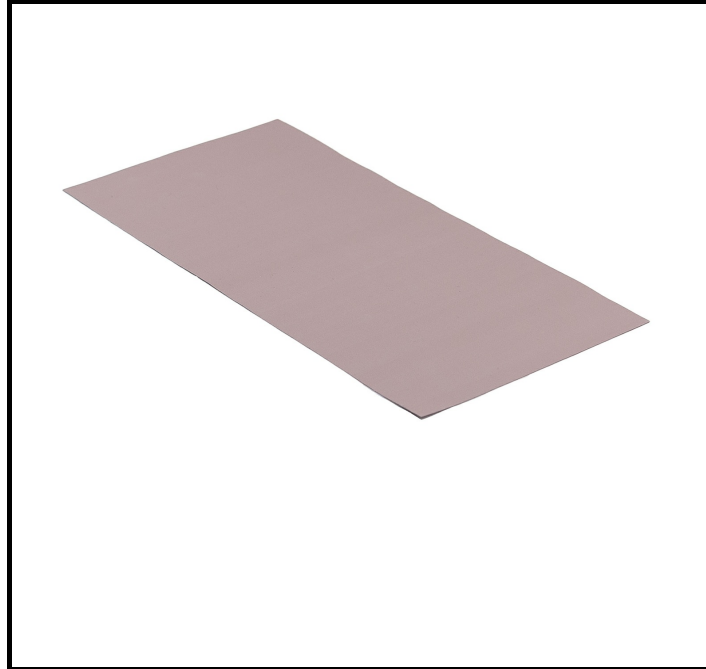


## FEATURES

- **High thermal conductivity of 1.6 W/mK:** Ensures effective heat transfer, reducing the risk of overheating.
- **Wide operating temperature range from -60 °C to 240 °C:** Suitable for various environments and applications.
- **Non-adhesive design:** Allows for easy repositioning and reuse, enhancing flexibility in installation.
- **Brick Red colour:** Provides easy identification and differentiation in assemblies.
- **Compact dimensions of 19 mm length and 25.4 mm width:** Fits a variety of component sizes, offering versatility.
- **Thin profile of 0.25 mm thickness:** Minimises space usage while maintaining performance.

**RS PRO 19 mm Thermal Conductive Pad, 1.6 W/mK**

RS Stock No: 625-760



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

The RS PRO Thermal Conductive Pad is designed to efficiently transfer heat between components and heat sinks, ensuring optimal thermal management in electronic devices. With its robust thermal conductivity of 1.6 W/mK, this pad is ideal for applications requiring reliable heat dissipation.

## General Specifications

|               |                        |
|---------------|------------------------|
| Colour        | Brick Red              |
| Product Type  | Thermal Conductive Pad |
| Self-Adhesive | No                     |

## Mechanical Specifications

|           |         |
|-----------|---------|
| Length    | 19 mm   |
| Thickness | 0.25 mm |
| Width     | 25.4 mm |

## Operation Environment Specifications

|                               |        |
|-------------------------------|--------|
| Maximum Operating Temperature | 240 °C |
| Minimum Operating Temperature | -60 °C |

## Approvals

|                     |                                   |
|---------------------|-----------------------------------|
| Standards/Approvals | ANSI-ESD S20.20:2021, REACH, RoHS |
|---------------------|-----------------------------------|

## Thermal Performance Specifications

|                      |          |
|----------------------|----------|
| Thermal Conductivity | 1.6 W/mK |
|----------------------|----------|