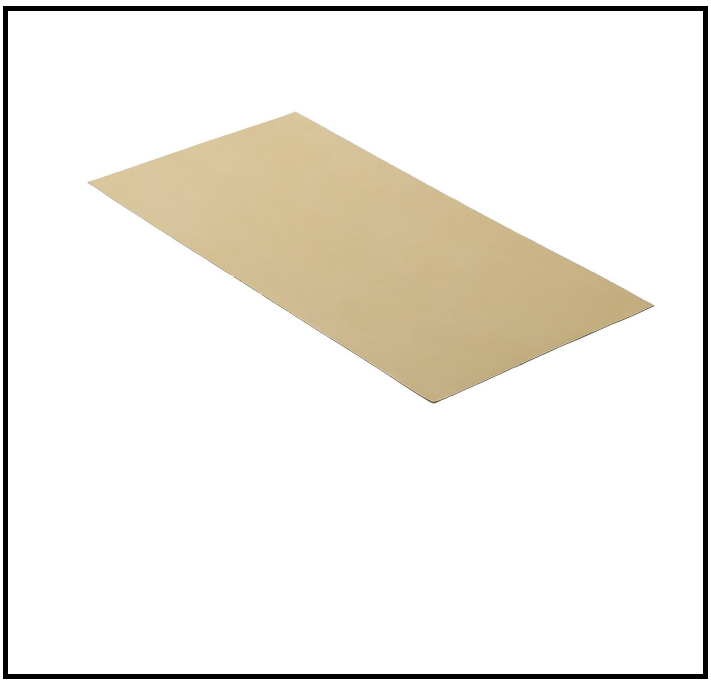
RS PRO 19 mm Thermal Conductive Pad, 1.5 W/mK

RS Stock No: 655-984



FEATURES

- **High thermal conductivity of 1.5 W/mK:** Ensures efficient heat transfer, reducing the risk of overheating.
- **Wide operating temperature range from -60 °C to 180 °C:** Suitable for various environments and applications.
- **Non-adhesive design:** Allows for easy repositioning and removal without leaving residue.
- **Thin profile of 0.15 mm:** Fits into tight spaces without compromising on performance.
- **Compliant with ANSI-ESD S20.20:2021, REACH, and RoHS standards:** Meets industry standards for safety and environmental impact.

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 between components, ensuring optimal performance and longevity of electronic devices. Ideal for use in applications where effective thermal management is crucial, this pad provides a reliable solution for dissipating heat in electronic assemblies.

General Specifications

Colour	Yellow
Product Type	Thermal Conductive Pad
Self-Adhesive	No

Mechanical Specifications

Length	19 mm
Thickness	0.15 mm
Width	25.4 mm

Operation Environment Specifications

Maximum Operating Temperature	180 °C
Minimum Operating Temperature	-60 °C

Approvals

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

Thermal Performance Specifications

Thermal Conductivity	1.5 W/mK