

## Heatsink Thermal Pads - Pack of 5

StarTech ID: HSFPHASECM



This 5 pack of Thermal Pads offers a suitable alternative to using heatsink paste/grease. The thermal pads remain solid at room temperature, and soften at heatsink operating temperatures - eliminating the mess of heat grease, while maximizing heat conduction to create a cooler operating environment for your hard working CPU.

### Applications

- Replaces traditional heatsink grease

### Features

- Low thermal impedance
- Electrically non-conductive
- Solid at room temperature, it softens at heatsink operating temperatures
- Conforms to surface irregularities

### Technical Specifications

Warranty	2 Years
Thermal Conductivity	0.7 W/m-k
Thermal Resistance	0.03 °C-in/W @ 50 PSI
Specific Gravity	1.11
Color	Pink
Materials	Phase Change Temperature: 58°C
	Volume Resistivity: $1 \times 10^{15}$ Ohm-cm
Product Length	1.2 in [30 mm]
Product Width	1.2 in [30 mm]
Product Height	0 in [0.1 mm]
Operating Temperature	-60°C to 125°C (-76°F to 257°F)
<b>Note</b>	Heatsink/Component Clamping Pressure (Recommended): 5 to 100 PSI (0.035 to 0.690 MPa)
Package Quantity	5
Shipping (Package) Weight	0 lb [0 kg]
Included in Package	5 - Thermal Pad

### Certifications, Reports and Compatibility

