

FEATURES

- Good thermal conductivity
- Easy to use
- High stability
- Does not harden with time
- Jar contents 30g

Silicone Thermal Grease, 5W/m·K

RS Stock No.: 707-4736



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 silicone heat sink paste has a self-life of 18 months from the date of manufacture when stored in the original, unopened container at or below 25°C. Applications include: electronic components e.g. IC, CPU, MOS, LED, M/B, P/S, LCD-TV, Notebook PC, telecom device, wireless hub; DDRII module; DVD applications; hand-set applications

General Specifications

Material	Silicone
Colour	Grey
Pack Size	30g
Physical State	Liquid
Application	Overclocking and high performance CPUs, CPU die and its integrated heat spreader, Solder

Electrical Specifications

Thermal Conductivity	5 W/m·K
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Mechanical Specifications

Density @ 20°C	>2 g/cm ³
Specific gravity	2.3g/cm ³
Dimensions	80mm x 80mm x 40mm
Width	80mm
Depth	80mm

Height	40mm
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Operation Environment Specifications

Maximum Operating Temperature	+180°C
Minimum Operating Temperature	-40°C
Operating Temperature Range	-40 to +180°C

Approvals

Compliance/Certifications	(EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830
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