

amecthermasol

Thermal Paste / MGS Series

As each new generation of electronics equipment exhibits higher performance and more and more power into ever smaller packages, it will dissipate power in the form of heat and requires some degree of thermal management.

Thermosol markets a variety of Thermal Management Materials in response to the changing needs of the assembly of electronics packaging in notebook computers, hi-performance CPU, chipsets, mobile electronic appliances, power conversion and amplification modules etc. Our products include thermally conductive Pads / Insulators and gap fillers, thermally conductive adhesive tapes, phase change interface materials, graphite foil.



Dimensional Data:

Part Number	Thermal Cond. W/m-K	Specific Heat kJ/kg-K	Specific Gravity (g/cc)	Specific Volume Resistance (Ohm · cm)	Temp Range °C	Colour
MGS-A300	4.00	0.8	2.6	2.0 x 10	0 ~ 150	Grey
MGS-C200	1.70	0.9	2.8	2.1 x 10	0 ~ 150	Brown

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