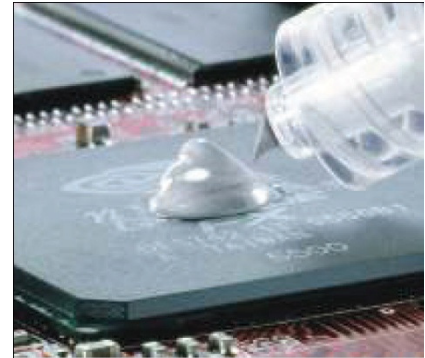


## THERMAL PASTE

### KTP-92

The KTP-92 is a ceramic-filled single-component silicone with a high thermal conductivity. The non-crosslinked thermal compounds do not dry out. The silicone components do not leak out of the compound.



#### Application:

- Notebooks.
- Desktop CPU's.
- IGBT Units.

Properties	Unit	Data
Colour		Silver
Compound		Soft & Pasty
Thermal Resistance	K/W	0.007
Thermal Conductivity	W/mK	10.0
Dielectric Breakdown	KV/mm	-
Coating Thickness	mm	0.03 – 0.06
Viscosity	Pas	65
Density	g/cm <sup>3</sup>	2.6
Application Temperature	°C	-60 ~ +200

#### AMEC Thermasol

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