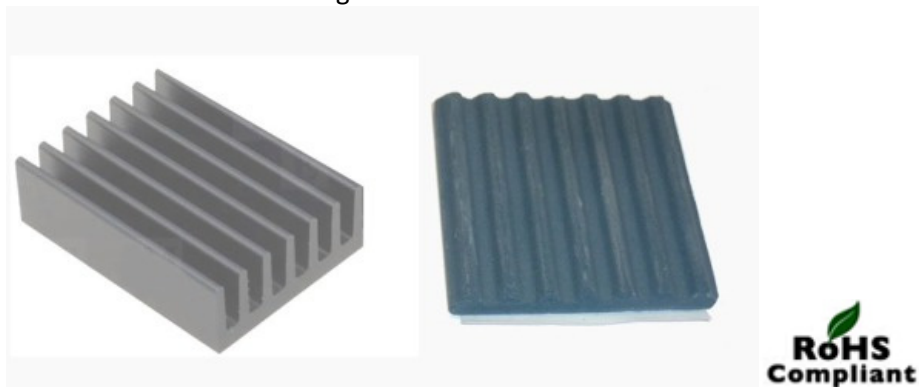


## Micro Porous Ceramic Heat Sink / MPC Ceramic Series

### Feature:

- Non electrically conductive, no antennae effect.
- Low Profile, light weight.
- Large surface area compared to Aluminium Heat Sinks.
- With and without thermally conductive Silicone adhesive tape.
- Low cost.

The structure of the Micro Porous Ceramic Heat Sink provides a very large surface area compared to conventional Copper and Aluminium Heat Sinks. Even though the thermal resistance of the Ceramic is much higher than Aluminium because of the micro porous structure it provides excellent heat dissipation and heat convection. It also provides low thermal capacity in unit volume compared to Copper and Aluminium Heat Sinks. The MPCHS dissipates heat faster than metal Heat Sinks without storing heat within itself.



### Dimensional Data:

Part Number	Length (mm)	Width (mm)	Height (mm)	Shape
MPC101020T	10	10	2.0	Flat
MPC151525T	15	15	2.0	Flat
MPC202025T	20	20	2.5	Flat
MPC222225T	22	22	2.5	Flat
MPC252525T	25	25	2.5	Flat
MPC303025T	30	30	2.5	Flat
MPC303050WT	30	30	5.0	Wave
MPC404025T	14	14	6.0	Flat
MPC404050WT	40	40	5.0	Wave

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