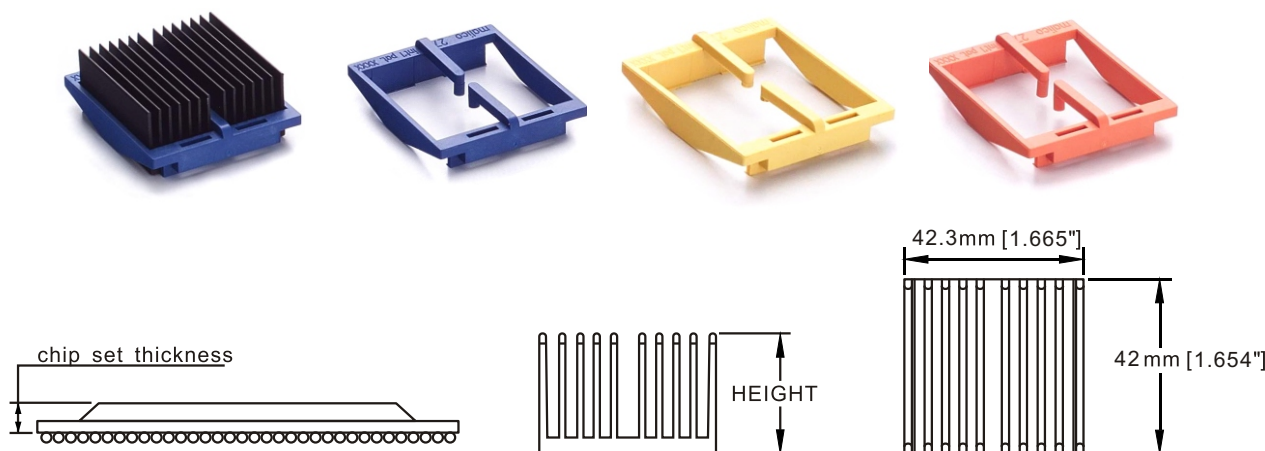


American Thermal Products

Model : CHBA314242 Series

Specification

BGA Heat Sink for 42x42 chip set



■ **Heat sink material :**

AL6063

■ **Finish :**

Black Anodize

■ **Chip set package thickness and clip color :**

- 2.1mm~2.6mm Yellow clip
- 1.5mm~2.0mm Blue clip
- 0.9mm~1.4mm Orange clip

■ **Accessory :**

- Clip material Plastic(94V0)
- Thermal pad T725 40x40mm [1.574\"]

Part number	Length (mm) [Inch]	Width (mm) [Inch]	Total height (mm) [Inch]	Base (mm) [Inch]	Clip color
CHBA3142420601-00	42.3 [1.665\"]	42.2 [1.661\"]	6.3 [0.248\"]	1.7 [0.066\"]	Yellow
CHBA3142420602-00					Blue
CHBA3142420603-00					Orange
CHBA3142421001-00	42.3 [1.665\"]	42 [1.654\"]	9.5 [0.374\"]	1.7 [0.066\"]	Yellow
CHBA3142421002-00					Blue
CHBA3142421003-00					Orange
CHBA3142421301-00	42.3 [1.665\"]	42 [1.654\"]	12.7 [0.500\"]	1.7 [0.066\"]	Yellow
CHBA3142421302-00					Blue
CHBA3142421303-00					Orange

Performance

Heat Source(LxW):15x15mm

