

Type:

Passive directional with Q Pad™

Part No:

BK-05-0292-01Q

**Specification** 

Size:

Height

13.5mm

Width

54.8mm excluding clips

Depth

54.8mm excluding clips

Weight:

46 grams

Thermal Resistance:

9.2°C/W natural convection 3.4°C/W forced air 500LFM

Heatsink Material:

6063-T5

Clip Material:

FR-NYLON

Clip Heat Distortion Temperature:

201°C

## Fitting Instructions

Fit heatsink to one side of CPU first then press down firmly on opposite side, ensuring that the clips of the heatsink are correctly located under the CPU, giving a tight fit.

The attached Q Pad™ ensures the best possible performance by offering a thermal resistance of only 0.25°C/W.

## IMPORTANT NOTE

THIS HEATSINK REQUIRES FORCED AIR COOLING TO ENSURE CORRECT OPERATION. IT IS IMPORTANT THAT A FAN DELIVERING AT LEAST 500LFM IS DIRECTED ON TO THE HEATSINK TO ENSURE THAT THE TEMPERATURE OF THE PENTIUM™ PROCESSOR CASE IS MAINTAINED AT BELOW 85°C.

THESE RECOMMENDATIONS APPLY TO AMBIENT TEMPERATURES UP TO 30°C.

## **AVAILABLE FROM:**

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