

THERMAL SOLUTIONS

FOLDED FINS

Introduction:

Folded fin heat sinks come in numerous configurations. Primary purpose is for a high level of heat transfer via increased surface area and flexibility as compared to other types of heat sinks. The versatility of this type of heat sink allows it to be used in heat exchangers or bonded to a custom heat sink base.

General Information:

Folded fin heat sinks come in a variety of materials such as Aluminum, Stainless Steel, Copper, and many others. Their low-cost tooling and maximum surface area for heat dissipation makes this type of heat sink a viable solution for many custom applications.

➤ Copper:



➤ Aluminum:

