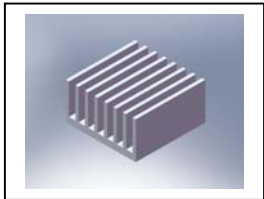


PENGUIN™ COOLERS: HEAT SINKS FOR BGAs, SUPER BGAs, PBGAs, and FPBGAs



LTN20069 SERIES

Unidirectional Fin Heat Sink for BGAs

Standard P/N	Base Dimensions in.(mm)	Height in. (mm)	Heat Sink Finish	Weight lbs. (grams)
LTN20069	0.65" (16.5) x 0.65" (16.5)	0.350" (8.9)	Black Anodized	0.0069 (3.1)

Material: Aluminum, Black Anodized
T-series thermal interface 0.55" x 0.55" available on request. See separate BGA Matrix/Guide for ordering information.

MECHANICAL DIMENSIONS

