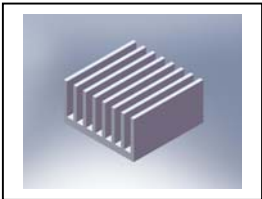


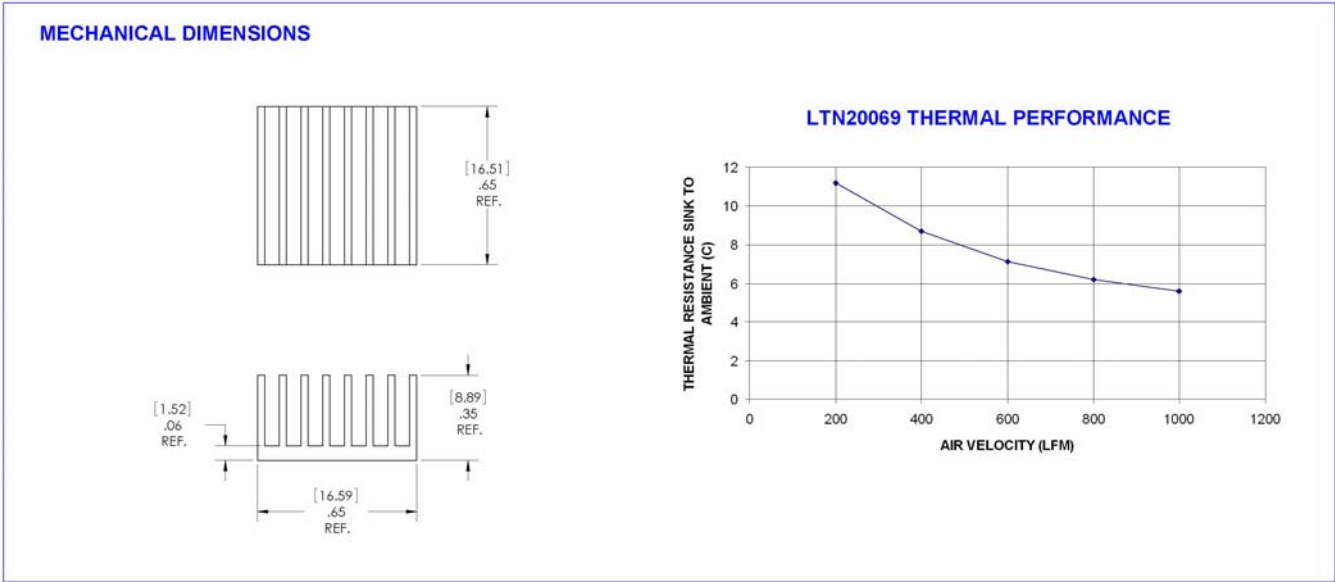
PENGUIN™ COOLERS: HEAT SINKS FOR BGAs, SUPER BGAs, PBGAs, and FPBGAs



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.



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