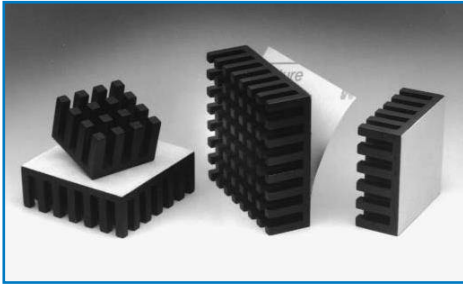
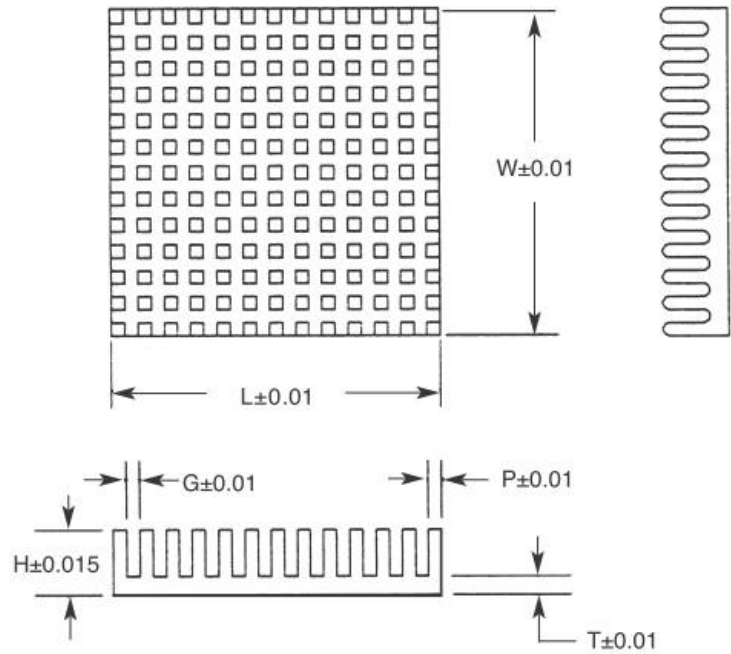


ADHESIVE PEEL AND STICK HEAT SINKS



- With pre-applied adhesive, just peel off the release liner and press onto the component
- Reduces assembly costs; no more messy adhesives or greases required
- Excellent mechanical bond
- Thermally optimized pin fin
- Omnidirectional
- Adhesive shear strength at 100°C is 36psi (a one inch square heat sink would require a 36lb. force to remove heat sink)
- Applicable for BGA, PGA, PLCC, and QFP packages



PART NUMBER***	SIZE				PIN FIN CONFIGURATION			THERMAL RESISTANCE CASE TO AMBIENT* °C/WATTS	
	(W)	(L)	(H)	T	P	G	FIN MATRIX	NATURAL CONVECTION**	FORCED CONVECTION @ 400 LFPM
BDN09-3CB/A01	0.91	0.91	.355	.09	.069	.072	7x7	26.9	9.6
BDN09-6CB/A01			.605	.10	.132	.128	4x4	24.5	7.7
BDN10-3CB/A01	1.01	1.01	.355	.09	.083	.072	7x7	26.4	8.0
BDN10-5CB/A01			.555	.10	.111	.114	5x5	20.8	6.3
BDN11-3CB/A01	1.11	1.11	.355	.09	.076	.072	8x8	20.9	7.2
BDN11-6CB/A01			.605	.10	.119	.128	5x5	18.5	5.7
BDN12-3CB/A01	1.21	1.21	.355	.09	.060	.081	9x9	19.6	6.8
BDN12-5CB/A01			.555	.10	.105	.114	6x6	16.5	5.2
BDN13-3CB/A01	1.31	1.31	.355	.09	.074	.081	9x9	16.1	6.0
BDN13-5CB/A01			.555	.10	.125	.114	6x6	14.9	4.7
BDN14-3CB/A01	1.41	1.41	.355	.09	.067	.081	10x10	16.2	5.6
BDN14-6CB/A01			.605	.10	.128	.128	6x6	13.1	4.2
BDN15-3CB/A01	1.51	1.51	.355	.09	.062	.081	11x11	15.1	4.5
BDN15-5CB/A01			.555	.10	.118	.114	7x7	11.9	3.8
BDN16-3CB/A01	1.61	1.61	.355	.09	.072	.081	11x11	13.5	4.5
BDN16-6CB/A01			.605	.10	.119	.128	7x7	10.6	3.5
BDN17-3CB/A01	1.71	1.71	.355	.09	.065	.072	13x13	11.5	3.8
BDN18-3CB/A01	1.81	1.81	.355	.09	.072	.072	13x13	10.8	3.5
BDN18-6CB/A01			.605	.10	.128	.114	8x8	8.1	2.8
BDN19-3CB/A01	1.91	1.91	.355	.09	.069	.072	14x14	9.9	2.9
BDN21-3CB/A01	2.11	2.11	.355	.09	.064	.072	16x16	8.5	2.6

NOTES:

* Thermal resistance of adhesive tape is included.

** Thermal resistance values based on power density of 3 watts/in²

*** Part numbers listed for standard black anodized heat sinks with CTS adhesive tapes.

All dimensions are in inches.

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Heat Sinks](#) category:

Click to view products by [CTS](#) manufacturer:

Other Similar products are found below :

[581102B00000G](#) [656-15ABPE](#) [657-20ABPNE](#) [7020B-TC12-MTG](#) [73452PPBA](#) [7G0011A](#) [PF720G](#) [A22-4026](#) [120-1873-007](#) [HAH10L](#)
[HAH15L](#) [1542616-1](#) [HS-2506-F1](#) [HS-87M0-F2](#) [218-40CTE3](#) [231-69PAB-15V](#) [25-7520](#) [SW50-4G](#) [231-75PAB-13V](#) [231-75PAB-15V](#) [253-](#)
[122ABE-22](#) [PSC22CB](#) [HAF10L](#) [HAQ10T](#) [D10100-28](#) [BDN183CBA01](#) [3-21053-4](#) [32438](#) [TX0506-1B](#) [TX1806B](#) [LAE66A3CB](#) [WA-DT2-](#)
[101E](#) [511-3U](#) [73381PPBA](#) [73403PPBA](#) [7G0047C](#) [COMX-440-HSP](#) [510-12M](#) [D10650-40T5](#) [V8511 Y](#) [APF40-40-13CB/A01](#)
[780653U04500G](#) [ATS-54310K-C2-R0](#) [FK 216 CB SA](#) [FK 231 SA 220](#) [648-51AB](#) [657-20ABPESC](#) [2341BG](#) [679-25AG](#) [FK 212 CB SA](#)