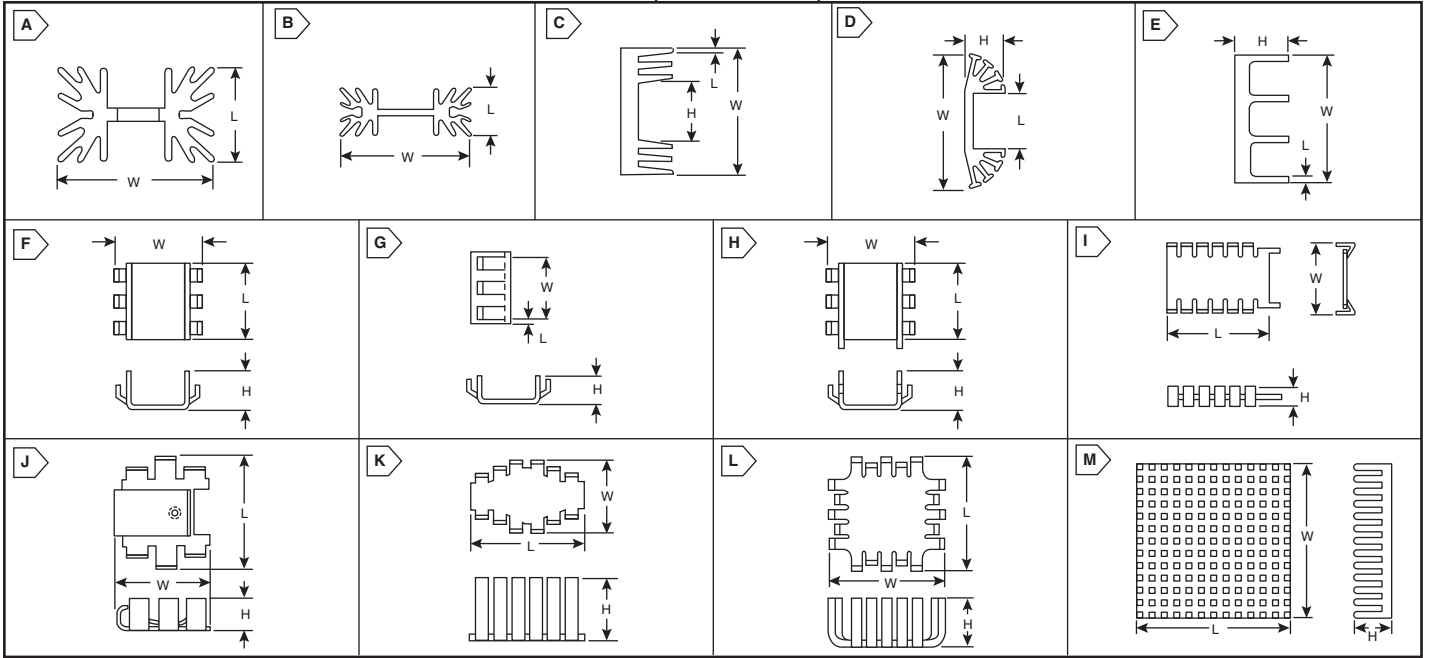


# CTS Heat Sinks



RoHS Compliant This product is RoHS compliant.



## CTS HEAT SINKS



RoHS Compliant

7 Series For quantities of 100 and up, call for quote.

MOUSER STOCK NO.	CTS Part No.	Fig.	Dimensions: in			Natural Convection	Price Each		
			L	W	H		1	10	50
774-73394PPBA	73394PPBA	A	1	1.65	2.5	5.7	10.33	9.29	8.26
774-73381PPBA	73381PPBA	B	.5	1.38	1.5	12.7	9.06	8.15	7.24
774-73381PPBA	73401PPBA	C	.75	1.15	.46	15	9.06	8.15	7.24
774-73403PPBA	73403PPBA	C	.75	1.15	.46	15	3.74	3.37	2.99
774-73452PPBA	73452PPBA	D	1.5	2	.553	4.7	3.95	3.56	3.16
774-73451PPBA	73451PPBA	D	.75	2	.553	9	3.55	3.20	2.84
774-73422PPBA	73422PPBA	E	1.5	1.62	.69	5	5.77	5.19	4.61
774-7361BA	7361BA	F	.71	.8	.5	30	1.27	1.15	1.02
774-7362BA	7362BA	G	.71	.8	.34	.39	1.27	1.15	1.02
774-7363BA	7363BA	H	.71	.8	.5	.23	1.30	1.17	1.04

### Features:

- Permits high power levels or lower operating temperatures while occupying a minimum of valuable board space
- Allows back-to-back dual mounting for thermal matching applications
- Bendable tabs simplify installation to the circuit board—no mounting hardware or special tool required
- Each dissipator is optimally designed for maximum effective surface area in a minimum working envelope



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### PSB2 Series

For quantities of 100 and up, call for quote.

774-PSB21CB	PSB21CB	I	1.25	.88	.25	25.4	1.50	1.17	.87
774-PSB21ND	PSB21ND	I	1.25	.88	.25	25.4	2.98	2.65	2.08

### PSC2 Series

For quantities of 100 and up, call for quote.

774-PSC22CB	PSC22CB	J	1	81	.31	41.7	1.51	1.36	1.05
774-PSC2T2CB	PSC2T2CB	J	1	81	.31	--	2.14	1.53	1.06

### LA Series

For quantities of 100 and up, call for quote.

774-LAE66A3CB	LAE66A3CB	K	1.31	.9	.75	17	2.09	1.87	1.75
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### UP Series

For quantities of 100 and up, call for quote.

774-UPT03CB	UPT03CB	L	1.78	1.78	1	8.2	3.03	2.72	2.12
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### BDN Series

#### Features:

- Thermal resistance values based on power density of 3 watts/in<sup>2</sup>
- Thermal resistance of adhesive tape is included



RoHS Compliant

For quantities of 100 and up, call for quote.

MOUSER STOCK NO.	CTS Part No.	Fig.	Dimensions: in			Natural Convection	Price Each		
			L	W	H		1	10	100
774-BDN093CBA01	BDN093CBA01	M	.91	.91	.355	.09	3.05	2.74	2.13
774-BDN103CBA01	BDN103CBA01	M	1.01	1.01	.355	.09	3.10	2.79	2.17
774-BDN113CBA01	BDN113CBA01	M	1.11	1.11	.355	.09	3.15	2.84	2.20
774-BDN123CBA01	BDN123CBA01	M	1.21	1.21	.355	.09	3.18	2.85	2.22
774-BDN125CBA01	BDN125CBA01	M	1.21	1.21	.555	.1	3.35	3.00	2.34
774-BDN133CBA01	BDN133CBA01	M	1.31	1.31	.355	.09	3.30	2.96	2.30
774-BDN143CBA01	BDN143CBA01	M	1.41	1.41	.355	.09	3.48	3.11	2.43
774-BDN153CBA01	BDN153CBA01	M	1.51	1.51	.355	.09	3.98	3.56	2.77
774-BDN163CBA01	BDN163CBA01	M	1.61	1.61	.355	.09	4.08	3.65	2.84
774-BDN183CBA01	BDN183CBA01	M	1.81	1.81	.355	.09	4.43	3.96	3.09
774-BDN186CBA01	BDN186CBA01	M	1.81	1.81	.605	.1	4.80	4.30	3.35