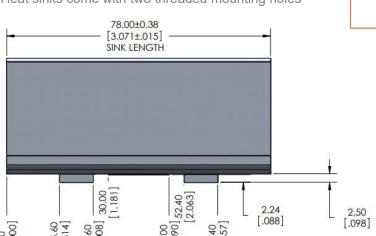
Heat Sinks For Texas Instruments

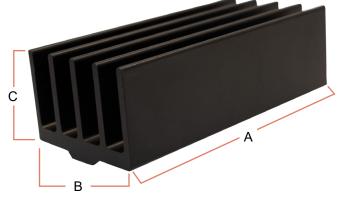


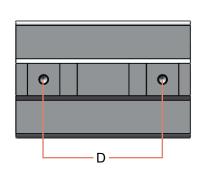
ATS PART # ATS-TI10P-1099-C1-R1

Features & Benefits

- » Optimized for natural convection air cooling
- Black anodized for maximum heat dissipation
- » Designed specifically for TI's Audio Evaluation Module #TAS3251
-) Heat sinks come with two threaded mounting holes







*Images are for illustration purposes only.

Thermal Performance

AIR VE	LOCITY	THERMAL RESISTANCE		
FT/MIN	M/S	°C/W (UNDUCTED FLOW)	°C/W (DUCTED FLOW)	
200	1.0	2.2	1.6	
300	1.5	1.9	N/A	
400	2.0	1.6	N/A	
500	2.5	1.5	N/A	
600	3.0	1.4	N/A	
700	3.5	1.3	N/A	
800	4.0	1.2	N/A	

Product Details

Dimension A	Dimension B	Dimension C	Dimension D	Thread Depth	Thread Type	Interface Material	Finish
78 mm	36 mm	36.5 mm	36.8 mm	6 mm	M3	N/A	Black Anodized

Notes:

- Dimension A = heat sink length
- 2) Dimension B heat sink width
- 3) Dimension C = heat sink height from bottom of the base to the top of the fin field (all in mm)
- 4) Dimension D = Hole distance center to center (mm)
- 5) Dimension E= Hole depth (mm)
- 6) Material AL-6063



For more information, to find a distributor or to place an order, visit www.qats.com or call 781.769.2800.

Mouser Electronics

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ATS-TI1OP-1099-C1-R1