

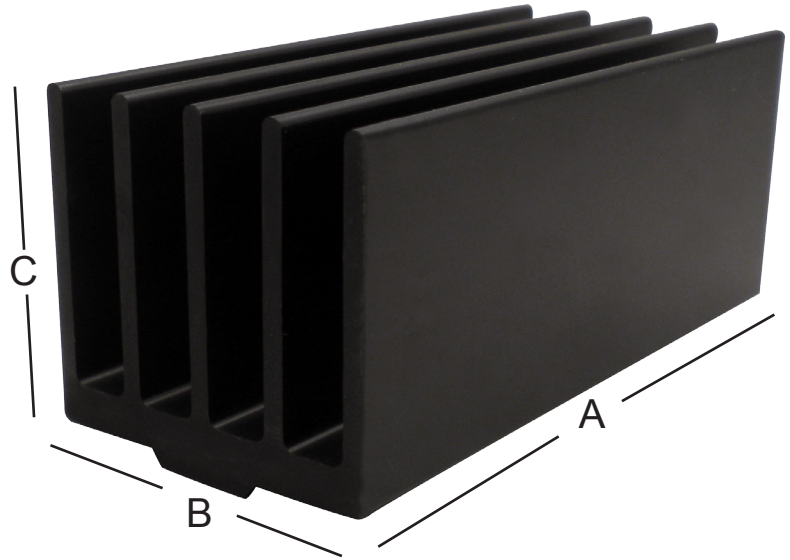


Texas Instruments Heat Sink

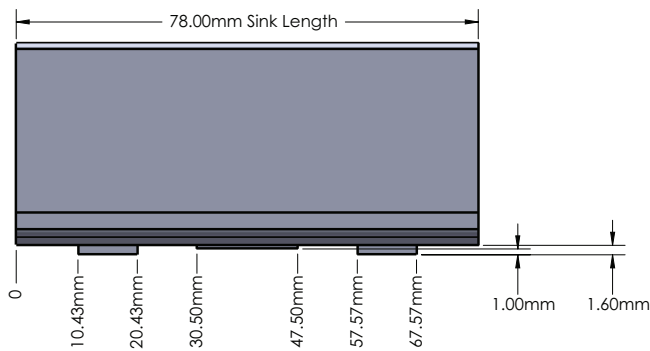
ATS PART # ATS-TI10P-519-C1-R0

Features & Benefits

- » Optimized for natural convection air cooling
- » Black anodized for maximum heat dissipation
- » Designed specifically for TI's Audio Evaluation Module #TAS5612PHD2EVM



**Image above is for illustration purposes only.*



Thermal Performance

AIR VELOCITY		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	INTERFACE MATERIAL	FINISH
78 mm	36 mm	35.6 mm	N/A	BLACK ANODIZED

NOTES:

- 1) Dimension C = heat sink height from bottom of the base to the top of the fin field.
- 2) Delivery 4-8 weeks
- 3) Material AL-6063



ATS ADVANCED THERMAL SOLUTIONS, INC.
Innovations in Thermal Management®

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