

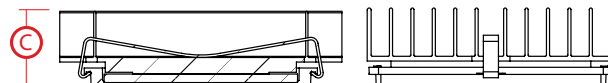
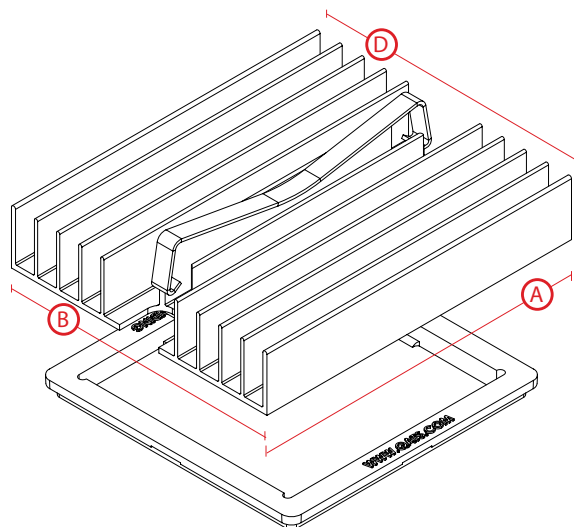


Custom High Performance Cooling Solutions w/ maxiGRIP™ Attachment

ATS PART # ATS-59009-C2-R0

Features & Benefits

- » Designed for flip-chip processors such as Freescale MPCs
- » maxiGRIP™ attachment applies steady, even pressure to the component and does not require holes in the PCB
- » Comes preassembled with high performance thermal interface material



**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	3.2	1.8
300	1.5	2.6	
400	2.0	2.1	
500	2.5	1.9	
600	3.0	1.7	
700	3.5	1.5	
800	4.0	1.4	

Product Details

DIMENSION A	DIMENSION B	DIMENSION C	DIMENSION D	INTERFACE MATERIAL	FINISH
62 mm	52 mm	13 mm	52 mm	SAINT-GOBAIN C675	BLACK-ANODIZED

NOTES:

- 1) Dimension C = heat sink height from bottom of the base to the top of the fin field.
- 2) Thermal performance data are provided for reference only. Actual performance may vary by application.
- 3) ATS reserves the right to update or change its products without notice to improve the design or performance.
- 4) Contact ATS to learn about custom options available.



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