Aavid Design



Products

Tel (toll-free): +1-855-32-AAVID

Register Log in

Tools & Docs	Contact	Company	Online Store

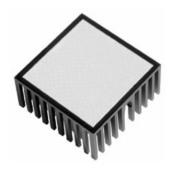
» BGA Heat Sinks

Home

# 373024B00032G

Pin Fin heat sink with tape attachment

RoHS: compliant Download PCN



# **Features**

Tape mounting saves board space by eliminating mounting holes

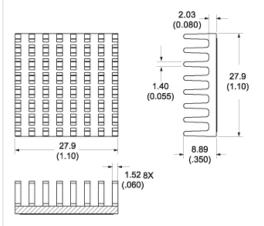
Solutions

- Convenient peel and stick assembly is quick and clean
- Pin Fin array allows omni-directional airflow to maximize heat dissipation

### This part comes with T405R Chomerics Tape for All surfaces

Thermal Resistance: 0.50

Adhesive: Acrylic Color: White Carrier: Aluminum Meets Aavid RoHS 9000



Width: 27.90 Length: 27.90 Height: 8.90

Base Thickness: 2.03

Fin Thickness: Length 1.52, Width 1.40

# of Fins: Length 8, Width 8

Fin Tip to Tip: 0.00

Need assistance?

Call us: 1-855-32-AAVID Email: estore@aavid.com

» Help Page



- » Product Return Policy
- » Terms & Conditions
- » Privacy Policy

Finish: Black Anodize

## Thermal Performance

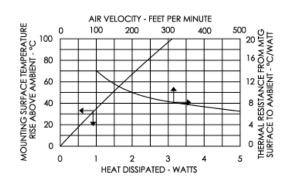
Natural Convection: 33.30

(based on a heatsink temperature rise of 75°C above ambient)

Forced convection: 10.00

based on fully ducted airflow entering at 1.0 m/s (197 LFM).

Thermal Curve:



#### **Customer Assistance**

Contact Us Get Design assistance Find a Distributor Find a Sales Rep Request a Quote Placing an Order Terms and Conditions

## **Popular Products**

Extrusions **Board Level Liquid Cooling** Heat Pipe Technology Heat Sink Accessories Interface Materials

## **Our Company**

About Aavid News and Events Management Team Worldwide Locations Directions to Headquarters Disclaimer **Customer Survey** Privacy Policy

Sign up to receive Aavid news & alerts





Aavid will lead the electronics thermal management industry worldwide. We will be the first company customers call to enable their thermal designs anywhere in the world. We will respond with extraordinary speed and will provide them with timely and cost-effective solutions because we understand their needs, their industry, and their culture. 2012 Aavid Thermalloy, LLC