

Application:

- AMD Athlon II X2 2XX (Regor CPU / 65W)
- AMD Sempron 140 (Sargas CPU / 45W)
(SocketAM2/SocketAM2+/Socket AM3)

Thermal & Mechanical Spec.:

- Thermal performance for 65W/45W CPU
- HSK Assembly Weight: 174 g (ref.)
- Clipping Force: 50 lbf (ref.)

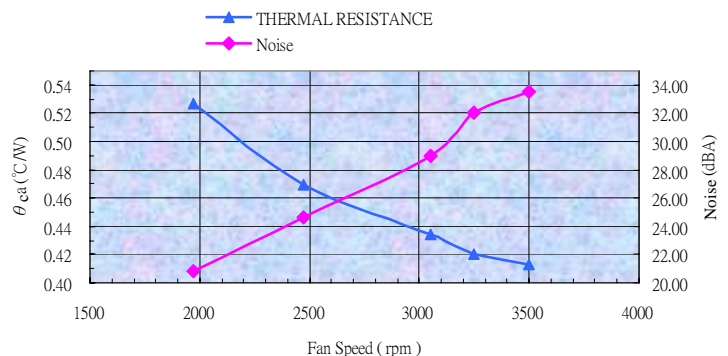
Pictures



Component Specification:

1. Heat Sink Type: Al-Extruded HSK
Material: Aluminum A6063 or Equivalent.
Dimension: 77*68*39 mm
2. Thermal Interface Material
Material: Dow-Corning TC5121 or Equivalent.
3. Fan **(70x70x15 mm with PWM Control)**
Rated Voltage: 12 V
Life Time:
Superflo Bearing 50000 hrs
Connector:
 - a. Lead wire:UL1061 AWG#26
Pin 1: Black Wire-----(-)
Pin 2: Red Wire-----(+)
Pin 3: Blue Wire----- (F00)
Pin 4: Yellow Wire----- (PWM)
 - b. Housing: Molex 47054-1000 or Equivalent
 - c. Terminal: Molex 2759T 08-50-0113 or Equivalent

Performance Curve:



* All readings are typical values at rated voltage.



* Specifications are subject to change without notice

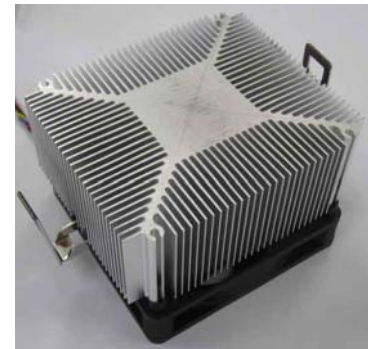
Application:

- AMD Phenom II X4 9XX/8XX (Deneb CPU,95W)
- AMD Phenom II X3 7XX (Heka CPU,95W)
- AMD Phenom II X2 5XX (Callisto CPU,80W)
(SocketAM2/SocketAM2+/Socket AM3)

Thermal & Mechanical Spec.:

- Thermal performance for 95/80W CPU
- HSK Assembly Weight: 241 g (ref.)
- Clipping Force: 50 lbf (ref.)

Pictures



Component Specification:

1. Heat Sink Type: Al-Extruded HSK
Material: Aluminum A6063-T5 or Equivalent.
Dimension: 77*68*50 mm
2. Thermal Interface Material
Material: Dow-Corning TC5121 or Equivalent.
3. Fan (70x70x15 mm with PWM/Thermistor Control)

Rated Voltage: 12 V

Life Time:

Two ball bearing 70000 hrs

Connector:

- a. Lead wire:UL1061 AWG#26

Pin 1: Black Wire-----(-)

Pin 2: Red Wire-----(+)

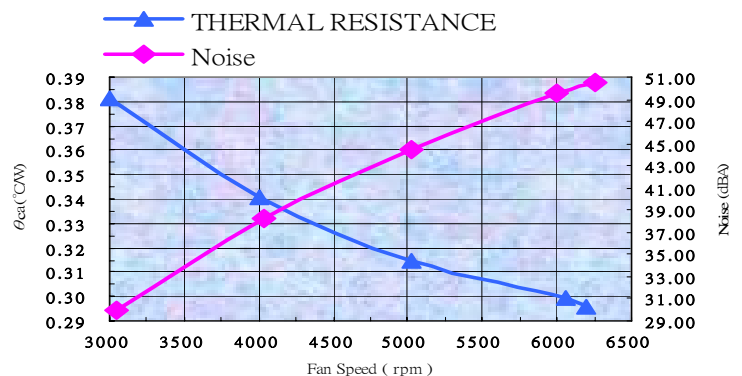
Pin 3: Blue Wire----- (F00)

Pin 4: Yellow Wire----- (PWM)

- b. Housing: Molex 47054-1000 or Equivalent

- c. Terminal: Molex 2759T 08-50-0113 or Equivalent

Performance Curve:



* All readings are typical values at rated voltage.



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Application:

- AMD Phenom II X4 9XX (Deneb CPU,140W)
(SocketAM2/SocketAM2+/Socket AM3)

Thermal & Mechanical Spec.:

- Thermal performance for 140W CPU
- HSK Assembly Weight: 371 g (ref.)
- Clipping Force: 75 lbf (ref.)

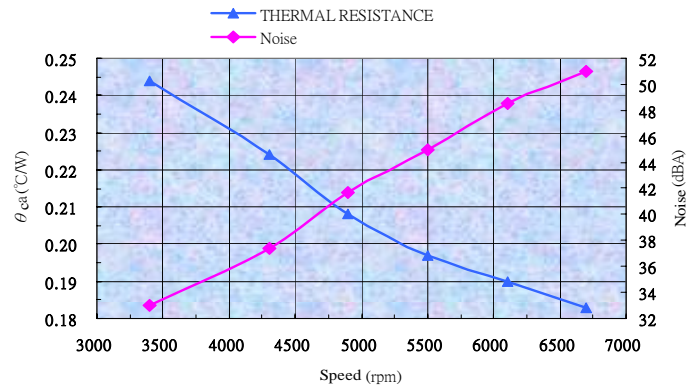
Component Specification:

- Heat Sink Type: Al Fin/Cu Base/4HPs
Material: Aluminum A1100 or Equivalent.
Copper C1100 or Equivalent.
Copper C1020 or Equivalent.
Dimension: 77*68*62 mm
- Thermal Interface Material
Material: Dow-Corning TC5026 or Equivalent.
- Fan (70x70x20 mm with PWM/Thermistor Control)
Rated Voltage: 12 V
Life Time:
Two Ball Bearing 70000 hrs
Connector:
 - Lead wire:UL1061 AWG#26
Pin 1: Black Wire-----(-)
Pin 2: Red Wire-----(+)
Pin 3: Blue Wire----- (F00)
Pin 4: Yellow Wire----- (PWM)
 - Housing: Molex 47054-1000 or Equivalent
 - Terminal: Molex 2759T 08-50-0113 or Equivalent

Pictures



Performance Curve:



* All readings are typical values at rated voltage.



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