

# DA07020T12U-PS20 AVC 12V 0.7A 70x70x20mm DC Axial Fan Datasheet



**Brand:** AVC

**SKU:** [1046240044279](#)

**Category:** Axial & Centrifugal Fans

**Price:** **\$17.24**

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Product Page:

<https://www.equipspares.com/product/da07020t12u-ps20-avc-12v-0-7a-70x70x20mm-dc-axial-fan>

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## Product Description

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AVC DA07020T12U-PS20 70 x 70 x 20 mm 12 VDC 0.7 A 4400 RPM DC axial fan is a high-performance cooling component. It features a 4-wire PWM interface for precise speed control and utilizes a double ball bearing system for extended operational life. The unit is constructed with a durable plastic frame and impeller, delivering high static pressure and airflow.

DA07020T12U-PS20 Specifications

Model: DA07020T12U-PS20

Brand: AVC (Asia Vital Components)

Category: DC Axial Fan

Dimensions: 70 x 70 x 20 mm

Voltage: 12 VDC

Current: 0.7 A

Power: 8.4 W

Speed: 4400 RPM

Noise Level: 30 dBA

Bearing Type: Double Ball Bearing

Interface: 4-wire PWM

Material: Plastic (UL 94V-0)

Weight: 60 g

Operating Voltage Range: 7.0 to 13.8 VDC

Lead Wire: UL1007 AWG26

Termination: 4-pin Connector

DA07020T12U-PS20 Applications

Primary applications include integration into computer CPU cooling systems, 3D printer enclosures, and server rack thermal management units. Deployed within telecommunications equipment and industrial power supply cooling modules requiring high-static pressure and variable speed control.

## Supplemental Images

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