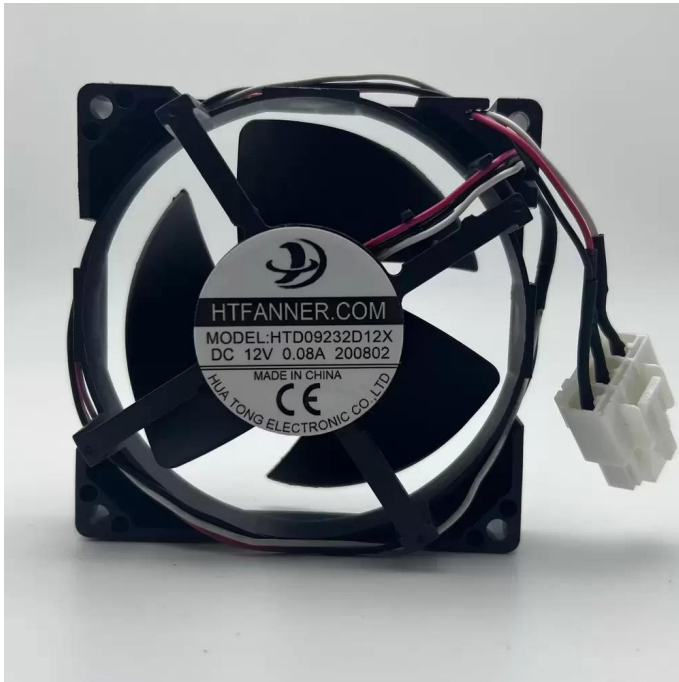


HTD09232D12X HTFANNER 12VDC 0.08A 92x92x32mm Freezer Fan Datasheet



SKU: [1015010943587](#)

Category: Axial & Centrifugal Fans

Price: **\$17.71**

E-mail: sales@equipspares.com

Web: <https://www.equipspares.com>

Product Page:

<https://www.equipspares.com/product/htd09232d12x-htfanner-12vdc-0-08a-92x92x32mm-freezer-fan>

Product Description

HTFANNER HTD09232D12X is a 92 x 92 x 32 mm axial cooling fan operating at 12 VDC with a 0.08 A current draw. The unit features a high-strength PBT plastic housing and a 7-blade impeller designed for low-noise airflow. It utilizes a 3-wire interface providing power and a tachometer output signal for rotational speed monitoring. The internal motor is a brushless DC design with a hydraulic bearing system for extended operational life and vertical or horizontal mounting capability.

HTD09232D12X Specifications

Model: HTD09232D12X

Brand: HTFANNER

Category: Refrigerator Freezer Fan

Voltage: 12 VDC

Current: 0.08 A

Power: 0.96 W

Dimensions: 92 x 92 x 32 mm

Wiring: 3-wire

Bearing Type: Hydraulic Bearing

Housing Material: PBT Plastic (UL 94V-0)

Impeller Material: PBT Plastic (UL 94V-0)

Motor Type: Brushless DC

Signal Output: Tachometer Signal
Mounting: 4-hole Flange Mount
Max Operating Temperature: 85 °C

HTD09232D12X Applications

Primary applications include integration into Little Swan BCD-182WGL freezer compartments and domestic refrigeration forced-air circulation systems. Deployed within evaporator cooling assemblies and residential cold-storage units requiring consistent thermal regulation.

Supplemental Images

