

San Ace

New Product Information

«San Ace 80» GV type

SANYO DENKI EUROPE SA. is pleased to introduce its «San Ace 80» GV type DC fan measuring 80 mm square by 38 mm thick. This product line has been designed to meet the requirements for high cooling performances in ultra high density equipments of the IT and Telecommunications industry.



Main Specifications :

- Reference : **9GV0812P1*03**
- Size : **80 mm square size by 38 mm thickness**
- High static pressure (**490 Pa**) and large air flow (**3,9 m³/min - 138 CFM**)
- **2 speed lineups** : G code (10200 rpm)
H code (9700 rpm)
- **Rated Voltage** : 12 VDC
- **PWM** control function for external speed control
- **Pulse sensor** (Tachy Output)
- **Expected life 40000 hours** (at 60°C with survival rate of 90%)

Product Advantages :

1) Largest air flow in the industry and high static pressure :

A complete new design of fan blades, frame and motor increases the **maximum airflow by approximately +26%** compared with our conventional product (9G0812K102).

2) PWM control and Pulse sensor :

For external fan rotation speed control, these fans have the PWM speed control function input (25 kHz) and a pulse sensor output for safety purpose.

Target Applications and Industries :

Servers, storage systems, IT and Telecommunications equipments, various industrial equipments.

For further information on Sanyo Denki «San Ace 80» GV type fan, please contact us at **+33 1 48 63 26 61** or email us at **info@sanyodenki.eu**.