

Excellent Integrated System Limited

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[ebm-papst Inc.](#)
[614NGHH](#)

For any questions, you can email us directly:

sales@integrated-circuit.com



600NG Series

Tubeaxial

60x60x25mm

- DC fans with electronically commutated external rotor motor. Fully integrated commutation electronics.
- With electronic protection against reverse polarity, blocking and overloading.
- Mounting from either face using four 3.7 mm holes.
- Fan of fiberglass reinforced plastic. PBTP housing, PA impeller.
- Air exhaust over struts. Rotational direction CCW looking at rotor.
- Electrical connection via 2 leads AWG 22, TR 64. Stripped and tinned ends.
- UL, CSA, VDE approvals on some models, please contact application engineering.

| Part Number | Curve | CFM @ 0 | VDC | Volt. Range | Power (W) | dBA | Max. Amb. Temp C | Bearing Type | Features | Wgt. (lbs) |
|-------------|-------|---------|-----|-------------|-----------|-----|------------------|--------------|----------|------------|
| 612NGLE | 1 | 12.4 | 12 | 8 to 15 | 0.6 | 16 | 85 | Sintec | Leads | 0.19 |
| 612NGMLE | 2 | 14.7 | 12 | 8 to 15 | 0.7 | 19 | 85 | Sintec | Leads | 0.19 |
| 612NGME | 3 | 20.6 | 12 | 8 to 15 | 1.2 | 28 | 75 | Sintec | Leads | 0.19 |
| 612NGN | 4 | 24.7 | 12 | 8 to 15 | 2.1 | 35 | 70 | Sintec | Leads | 0.19 |
| 612NGH | 5 | 27.1 | 12 | 8 to 15 | 2.6 | 38 | 70 | Sintec | Leads | 0.19 |
| 612NGHH | 6 | 33.0 | 12 | 8 to 13.2 | 3.8 | 43 | 70 | Sintec | Leads | 0.19 |
| 614NGL | 1 | 12.4 | 24 | 18 to 28 | 1.0 | 16 | 70 | Sintec | Leads | 0.19 |
| 614NGML | 2 | 14.7 | 24 | 18 to 28 | 1.2 | 19 | 70 | Sintec | Leads | 0.19 |
| 614NGM | 3 | 20.6 | 24 | 18 to 28 | 1.7 | 28 | 70 | Sintec | Leads | 0.19 |
| 614NGN | 4 | 24.7 | 24 | 18 to 28 | 2.1 | 35 | 70 | Sintec | Leads | 0.19 |
| 614NGH | 5 | 27.1 | 24 | 18 to 26 | 2.6 | 38 | 70 | Sintec | Leads | 0.19 |
| 614NGHH | 6 | 33.0 | 24 | 18 to 26 | 3.8 | 43 | 70 | Sintec | Leads | 0.19 |

