

Excellent Integrated System Limited

Stocking Distributor

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[ebm-papst Inc.](#)
[4312NGL](#)

For any questions, you can email us directly:

sales@integrated-circuit.com



4300N Series

Tubeaxial

119x119x32mm

- DC fans with electronically commutated external rotor motor. Fully integrated commutation electronics.
- With electronic protection against reverse polarity, blocking and overloading; partially impedance protected.
- Mounting from either face using four 4.3 mm holes.
- Fan of fiberglass reinforced plastic. PBTP housing, PA impeller.
- Air exhaust over struts. Rotational direction CCW looking at rotor.
- Electrical connection via 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)
4312NGL	1	54.7	12	7 to 14.5	1.2	27	70	Sintec	Leads	0.51
4312NL	1	54.7	12	7 to 14.5	1.2	27	70	Ball	Leads	0.51
4312NGM	2	80.6	12	7 to 14.5	2.6	37	70	Sintec	Leads	0.51
4312NM	2	80.6	12	7 to 14.5	2.6	37	70	Ball	Leads	0.51
4312NGN	3	97.7	12	7 to 14.5	4.0	43	70	Sintec	Leads	0.51
4312NN	3	97.7	12	7 to 14.5	4.0	43	70	Ball	Leads	0.51
4312NH	4	103.6	12	7 to 14.5	4.5	45	70	Ball	Leads	0.51
4312NHH	5	116.5	12	7 to 14.5	6.5	49	60	Ball	Leads	0.51
4314NGL	1	54.7	24	12 to 28	1.2	27	70	Sintec	Leads	0.51
4314NL	1	54.7	24	12 to 28	1.2	27	70	Ball	Leads	0.51
4314NGM	2	80.6	24	12 to 28	2.6	37	70	Sintec	Leads	0.51
4314NM	2	80.6	24	12 to 28	2.6	37	70	Ball	Leads	0.51
4314NGN	3	97.7	24	12 to 28	4.3	43	70	Sintec	Leads	0.51
4314NN	3	97.7	24	12 to 28	4.3	43	70	Ball	Leads	0.51
4314NH	4	103.6	24	12 to 28	4.5	45	70	Ball	Leads	0.51
4314NHH	5	116.5	24	12 to 28	6.0	49	70	Ball	Leads	0.51
4318NGN	3	97.7	48	36 to 56	4.1	43	70	Sintec	Leads	0.51

