



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

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	DV6224	6314H
<b>Technische Daten / technical data</b>	DV6224	6314H
Nennspannung / <i>Nominal Voltage</i>	24V	24V
Spannungsbereich / <i>Voltage Range</i>	16...28V	16...30V
Nenndrehzahl / <i>Nominal Speed</i>	4300 1/min	5000 1/min
Volumenstrom / <i>Air Flow</i>	540 m <sup>3</sup> /h	545 m <sup>3</sup> /h
Sollwerteingang / <i>Speed Control Input</i>	Keinen / <i>None</i>	Keinen / <i>None</i>
Signal Ausgang / <i>Signal Output</i>	Keinen / <i>None</i>	Keinen / <i>None</i>
Anlaufstrom / <i>Start-up Current</i>	3,5 A peak	1,8 A peak
Blockierschutz / <i>Locked Rotor Protection</i>	El. Wiederanl. / <i>el. restart</i> 1,4s / 5,3s	el. Wiederanl. / <i>el. restart</i> 0,5s / 7,0s
Leistungsaufnahme / <i>Power Consumption</i>	40W	31W
Geräusch / <i>Noise (Schalldruck)</i>	63,0dB(A)	58dB(A)
Schallleistung / <i>Sound Power</i>	7,1 bel(A)	6,9 bel(A)
Zulässige Umgebungstemperatur / <i>Temperature Range</i>	-20 ... 75°C	-20 ... + 65°C
Lebensdauererwartung / <i>Life expectancy</i> L10 @ 40°C	90.000 h	77.500 h
Lebensdauererwartung / <i>Life expectancy</i> L10 @ max. Temp.	40.000 h	42.500
Lagersystem / <i>Bearing System</i>	Kugellager / <i>Ball bearing</i>	Kugellager / <i>Ball bearing</i>
Masse / <i>Mass</i>	0,820kg	0,825kg
Besonderheiten / <i>Specials</i>		



	DV6248	6318H
<b>Technische Daten / technical data</b>	DV6248	6318H
Nennspannung / <i>Nominal Voltage</i>	48V	48V
Spannungsbereich / <i>Voltage Range</i>	28...60V	36...72V
Nenndrehzahl / <i>Nominal Speed</i>	4300 1/min	5000 1/min
Drehzahlbereich / <i>Speed Range</i>	2750 ... 4710 1/min	~4200 ... 5000 1/min
Volumenstrom / <i>Air Flow</i>	540 m <sup>3</sup> /h	545 m <sup>3</sup> /h
Sollwerteingang / <i>Speed Control Input</i>	Keinen / <i>None</i>	Keinen / <i>None</i>
Signal Ausgang / <i>Signal Output</i>	Keinen / <i>None</i>	Keinen / <i>None</i>
Anlaufstrom / <i>Start-up Current</i>	3,5 A peak	1,5 A peak
Blockierschutz / <i>Locked Rotor Protection</i>	El. Wiederanl. / <i>el. restart</i> 1,4s / 5,3s	el. Wiederanl. / <i>el. restart</i> 0,5s / 10,0s
Leistungsaufnahme / <i>Power Consumption</i>	40W @ 48V	32W @ 48V
Geräusch / <i>Noise</i> (Schalldruck)	63,0dB(A)	58,0dB(A)
Schalleistung / <i>Sound Power</i>	7,1 bel(A)	6,9 bel(A)
Zulässige Umgebungstemperatur / <i>Temperature Range</i>	-20 ... 75°C	-20 ... + 65°C
Lebensdauererwartung / <i>Life expectancy</i> L10 @ 40°C	90.000 h	77.500 h
Lebensdauererwartung / <i>Life expectancy</i> L10 @ max. Temp.	40.000 h	42.500 h
Lagersystem / <i>Bearing System</i>	Kugellager / <i>Ball bearing</i>	Kugellager / <i>Ball bearing</i>
Masse / <i>Mass</i>	0,820kg	0,825kg
Besonderheiten / <i>Specials</i>		