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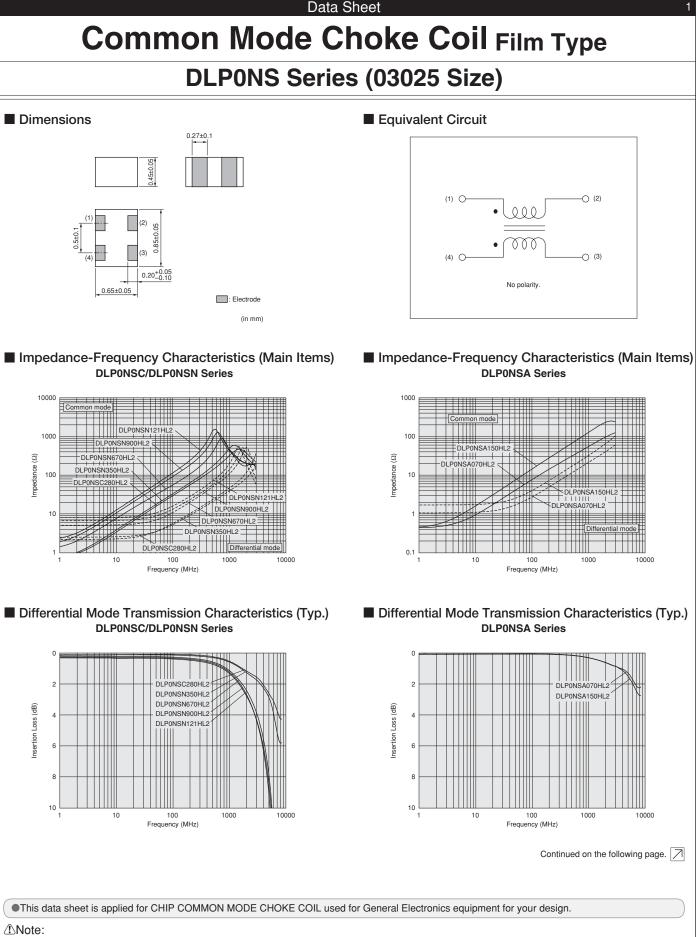
Murata Electronics North America DLP0NSN670HL2L

For any questions, you can email us directly: <u>sales@integrated-circuit.com</u>



Distributor of Murata Electronics North America: Excellent Integrated System Limited Datasheet of DLP0NSN670HL2L - CHOKE COIL COMMON MODE 110MA SMD Contact us: sales@integrated-circuit.com Website: www.integrated-circuit.com

Noise Suppression Products/EMI Suppression Filters > Common Mode Choke Coil > Film Type



1. This datasheet is downloaded from the website of Murata Manufacturing co., ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering.

2. This datasheet has only typical specifications because there is no space for detailed specifications. Therefore, please approve our product specifications or transact the approval sheet for product specifications before ordering.



Distributor of Murata Electronics North America: Excellent Integrated System Limited Datasheet of DLP0NSN670HL2L - CHOKE COIL COMMON MODE 110MA SMD

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Data Sheet

 \square Continued from the preceding page.

Packaging

Code	Packaging	Minimum Quantity		
L	180mm Embossed Tape	10000		
В	Bulk(Bag)	500		

■ Rated Value (□: packaging code)

Part Number	Common Mode Impedance (at 100MHz/20°C)	Rated Current	Rated Voltage	Insulation Resistance (min.)	Withstand Voltage	DC Resistance	Operating Temperature Range
DLP0NSC280HL2	280hm ±20%	100mA	5Vdc	100M ohm	12.5Vdc	1.3ohm±25%	-40 to +85°C
DLP0NSN350HL2	35ohm ±10ohm	100mA	5Vdc	100M ohm	12.5Vdc	1.20hm±25%	-40 to +85°C
DLP0NSN670HL2	67ohm ±20%	110mA	5Vdc	100M ohm	12.5Vdc	2.4ohm±25%	-40 to +85°C
DLP0NSN900HL2	90ohm ±20%	100mA	5Vdc	100M ohm	12.5Vdc	3.0ohm±25%	-40 to +85°C
DLP0NSN121HL2	120ohm ±20%	90mA	5Vdc	100M ohm	12.5Vdc	3.8ohm±25%	-40 to +85°C
DLP0NSA070HL2	7ohm ±2ohm	100mA	5Vdc	100M ohm	12.5Vdc	0.60hm±25%	-40 to +85°C
DLP0NSA150HL2	15ohm ±5ohm	100mA	5Vdc	100M ohm	12.5Vdc	0.950hm±25%	-40 to +85°C

Number of Circuit: 1

■ ①Caution/Notice

Do not use products beyond the rated current and rated voltage as this may create excessive heat and deteriorate the insulation resistance.

Notice

Solderability of Tin plating termination chip might be deteriorated when low temperature soldering profile where peak solder temperature is below the Tin melting point is used. Please confirm the solderability of Tin plating termination chip before use.

• This data sheet is applied for CHIP COMMON MODE CHOKE COIL used for General Electronics equipment for your design.

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