POWERED BY Panasonic Electronic Components

New Product Introduction

NEW! ELJ - LA, LC, PA2 and PC3 Series

Resin-Molded Wirewound Power Chip Inductors

Four New and Expanded Inductor Series

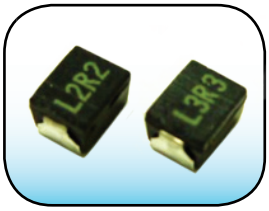
Panasonic, a worldwide leader in Inductive Products, is pleased to introduce these four new and expanded Inductor Product Series to our already outstanding Inductor product line. These new Chip Inductors are resin-molded devices offering low DC resistance and high current capability, making them ideally suited to use in power supply circuits. Applications include Power Supply, DC/DC and various types of general electronic equipment in markets such as Industrial, Lighting and Medical Monitoring. EU RoHS compliant.

ELJ-LA NEW!

Power Chip Inductor

High Rated Current For Power Line Use

Low DC resistance in 1210 case size 2.2-100uH



- High current capability
- Non-magnetically shielded
- High DC current and values ranging from 2.2 to 100uH

ELJ-LC NEW!

Power Chip Inductor

Excellent DC Bias Characteristics

High current in 1008 case size 2.2-10uH



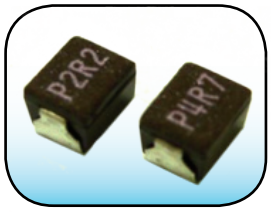
- Large current capability
- Non-magnetically shielded
- High DC current and values ranging from 2.2 to 10uH

ELJ-PA2 Line Ext.

Power Chip Inductor

Enhance Efficiency In Power Circuits

Magnetically shielded in 1210 case size 1-220uH



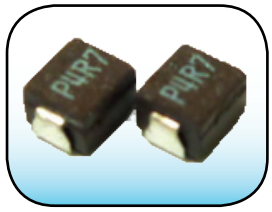
- Low DCR and large current capability
- Magnetically shielded
- Higher DC current and values ranging from 1.0 to 220uH

ELJ-PC3 Line Ext.

Power Chip Inductor

Low DCR For Power Line Use

Magnetically shielded in 1008 case size 1-22uH



- Low DCR and large current capability
- Magnetically shielded
- Higher DC current and values ranging from 1.0 to 22uH

For detailed specification information or samples of these new Chip Inductors visit panasonic.com/industrial/components/pdf/ELJ-LA-LC-PA2-PC3_DataSheet.pdf today!

Website: panasonic.com/industrial/electronic-components/inductive-products/index.aspx

Panasonic ideas for life

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