

Application Note

September 2006

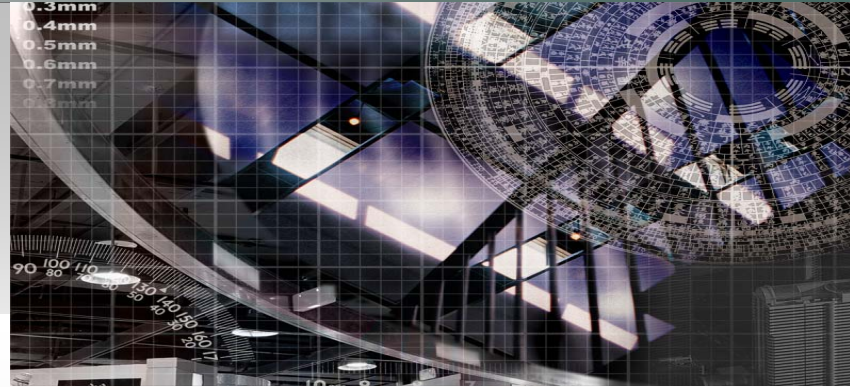
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Application: Surface Mount Magnetic Products

Overview

As customers shrink their products, demand for surface mount and miniature magnetics has risen. Customers that traditionally purchased through-hole products are now turning to Segue to supply magnetics for their surface mount designs.



Segue Solutions

Offering a broad range of custom surface mount and miniature magnetics, our factory has increased its output to over 300,000 units per month. With inductances from 0.1uH to 3mH, Segue offers industry standard packages along with full custom capabilities. Shielding is offered on many models. Our products include:

- Surface Mount and Miniature Power Inductors
- Surface Mount DC-DC Converter Transformers
- Surface Mount and Miniature Toroidal Coils
- Surface Mount Voltage Step-Up Inductors
- Miniature Choke Inductors
- Miniature Trigger Coils
- Surface Mount Chip Inductors

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Segue Advantages

- High Reliability
- Large Selection
- Custom Design Capabilities
- One source for magnetics from surface mount to large through-hole products

Applications

- Power supplies
- Communications
- Computers and peripherals
- Medical devices
- Test and measurement instrumentation
- Industrial equipment
- Consumer electronics
- Automotive

