

Part # / Keyword

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## Bourns Newest Products

## ChipGuard CGF Series ESD/EMI Filter

Utilizes Combined Protection Technology (CPT) to create an ESD protection device and common mode filter in a single space-saving device.

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See Product Specifications

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## Specifications

## Documents (1)

## My Notes

Manufacturer:	Bourns	<input checked="" type="checkbox"/>
Product Category:	EMI Filter Beads, Chips & Arrays	<input checked="" type="checkbox"/>
RoHS:	 Details	
Brand:	Bourns	
Product:	Ferrite Chip Beads	<input type="checkbox"/>
Impedance:	600 Ohms	<input type="checkbox"/>
Tolerance:	25 %	<input type="checkbox"/>
Maximum DC Current:	100 mA	<input type="checkbox"/>
Maximum DC Resistance:	400 mOhms	<input type="checkbox"/>
Operating Temperature Range:	- 55 C to + 125 C	<input type="checkbox"/>
Termination Style:	SMD/SMT	<input type="checkbox"/>
Package / Case:	0805 (2012 metric)	<input type="checkbox"/>
Capacitance:	-	
Case Height:	0.9 mm	
Case Length:	2 mm	
Case Width:	1.2 mm	
Dimensions:	1.2 mm W x 2 mm L x 0.9 mm H	
Packaging:	Reel	
Factory Pack Quantity:	4000	
Test Frequency:	100 MHz	

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## Real Time Availability

Stock: 3,990 Can Ship Immediately

On Order: 0

Factory Lead-Time: 19 Weeks

## Enter Quantity:

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Minimum: 1

Multiples: 1









## Select Packaging Option Below

## Pricing (USD)

- ☐ Cut Tape
- 1: \$0.12
  - 10: \$0.072
  - 25: \$0.066
  - 50: \$0.06
  - 100: \$0.044
  - 250: \$0.031
  - 500: \$0.029
  - 1,000: \$0.025
- ☐ MouseReel™ Reel Service Fee \$7.00  
Price will be calculated in cart.
- ☐ Full Reels of 4000
- To purchase full reel, order in multiples of 4000:
- 4,000: \$0.016
- Full Reel and Broken Reel Options**
- ☐ Reel and Cut Tape
- ☐ Reel and MouseReel™
- Reel Service Fee \$7.00
- MouseReel™ price is calculated in the cart.  
All MouseReel™ orders are non-returnable.

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	<a href="#">AD8009JRTZ-REEL7</a>	High Speed Operational Amplifiers	3,074	<a href="#">QuickView</a>
	<a href="#">ETC1-1-13TR</a>	Transformers Audio & Signal	4,344	<a href="#">QuickView</a>
	<a href="#">131-3701-261</a>	RF Connectors / Coaxial Connectors	3,080	<a href="#">QuickView</a>
	<a href="#">SN74LVC3GU04DCUR</a>	Inverters	2,730	<a href="#">QuickView</a>
	<a href="#">TS5A3166DBVR</a>	Analog Switch ICs	7,288	<a href="#">QuickView</a>
	<a href="#">R411806124</a>	Attenuators - Interconnects	46	<a href="#">QuickView</a>

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