

Ferrite Beads

Standard Part Numbers & Data

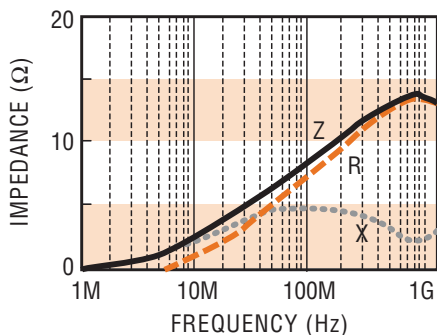
FBM 0402 SERIES DATA TABLE

Series Part Number	Thickness (mm)	Impedance (Ω) \pm 25% (at 100MHz)	DC resistance (Ω) max.	Rated current (mA) max.
FBM 0402-100 □	0.5 \pm 0.05	10	0.05	500
FBM 0402-300 □	0.5 \pm 0.05	30	0.15	300
FBM 0402-600 □	0.5 \pm 0.05	60	0.20	200
FBM 0402-800 □	0.5 \pm 0.05	80	0.30	200
FBM 0402-121 □	0.5 \pm 0.05	120	0.30	200
FBM 0402-241 □	0.5 \pm 0.05	240	0.50	150
FBM 0402-301 □	0.5 \pm 0.05	300	0.60	100
FBM 0402-471 □	0.5 \pm 0.05	470	0.70	100
FBM 0402-601 □	0.5 \pm 0.05	600	0.70	100
FBM 0402-102 □	0.5 \pm 0.05	1000	0.90	100
FBM 0402-152 □	0.5 \pm 0.05	1500	1.00	100

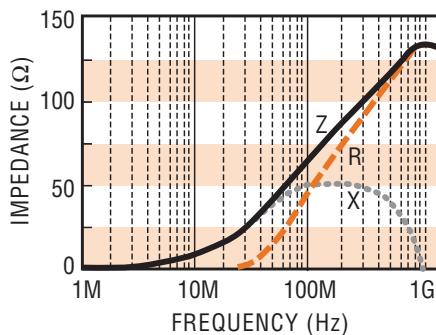
Venkel Ltd. may also be able to provide custom products to meet specific customer needs. Please consult your sales representative.

FBM 0402 SERIES

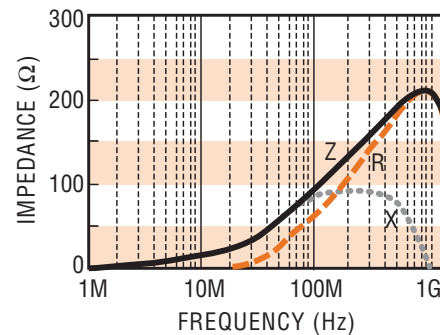
FBM0402-100 □



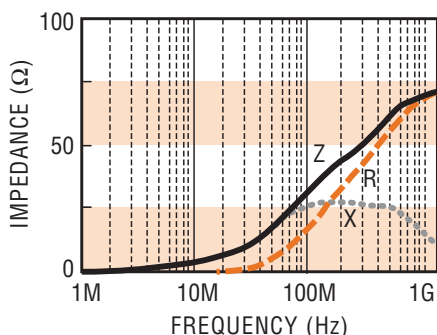
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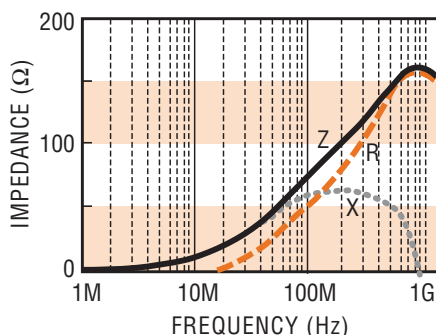
FBM0402-121 □



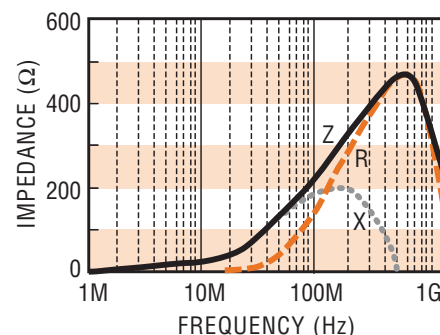
FBM0402-300 □



FBM0402-800 □



FBM0402-241 □



All components in this section are RoHS compliant per the EU directives and definitions.

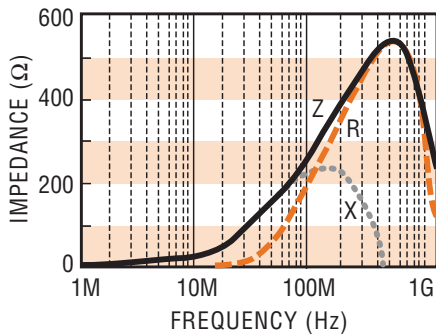
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 e-mail: sales@venkel.com • www.venkel.com



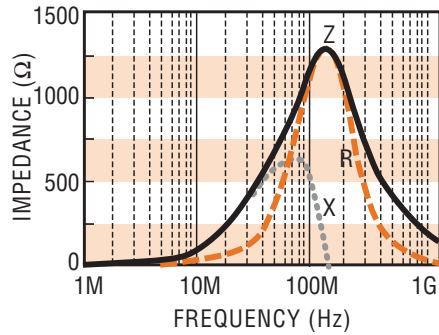
VENKEL LTD.

FBM 0402 SERIES

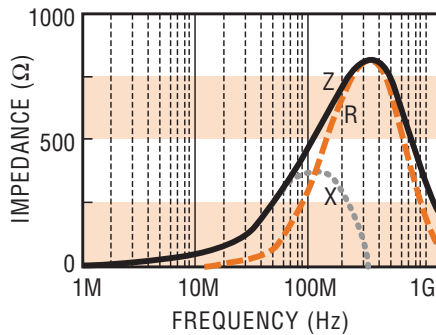
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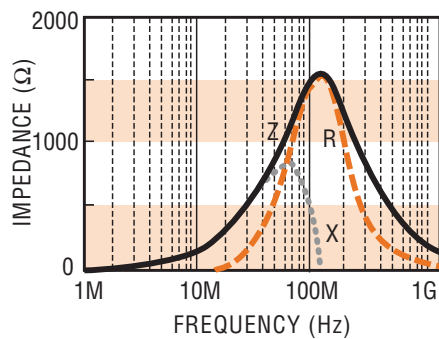
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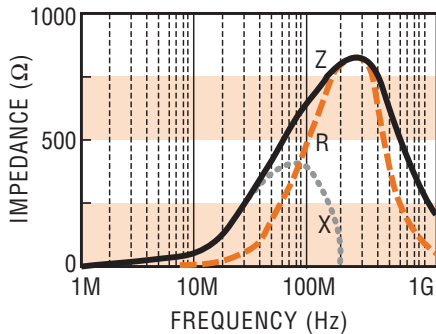
FBM0402-471 □



FBM0402-152 □



FBM0402-601 □



Ferrite Beads

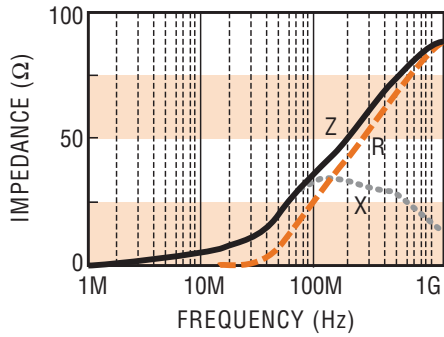
Standard Part Numbers & Data

FBM 0603 / 0805 / 1206 SERIES DATA TABLE				
Series Part Number	Thickness (mm)	Impedance (Ω) \pm 25% (at 100MHz)	DC resistance (Ω) max.	Rated current (mA) max.
FBM 0603-400 □	0.5 \pm 0.05	40	0.12	600
FBM 0603-600 □	0.8 \pm 0.15	60	0.12	600
FBM 0603-800 □	0.8 \pm 0.15	80	0.15	550
FBM 0603-121 □	0.8 \pm 0.15	120	0.20	500
FBM 0603-241 □	0.8 \pm 0.15	240	0.30	400
FBM 0603-471 □	0.8 \pm 0.15	470	0.35	300
FBM 0603-601 □	0.8 \pm 0.15	600	0.45	300
FBM 0603-102 □	0.8 \pm 0.15	1000	0.60	250
FBM 0603-152 □	0.8 \pm 0.15	1500	0.80	200
FBM 0603-202 □	0.8 \pm 0.15	2000 (at 70 MHz)	0.95	200
FBM 0805-600 □	0.9 \pm 0.2	60	0.08	900
FBM 0805-800 □	0.9 \pm 0.2	80	0.08	900
FBM 0805-101 □	0.9 \pm 0.2	100	0.10	600
FBM 0805-121 □	0.9 \pm 0.2	120	0.15	600
FBM 0805-151 □	0.9 \pm 0.2	150	0.15	500
FBM 0805-241 □	0.9 \pm 0.2	240	0.20	400
FBM 0805-301 □	0.9 \pm 0.2	300	0.25	400
FBM 0805-471 □	0.9 \pm 0.2	470	0.25	400
FBM 0805-601 □	0.9 \pm 0.2	600	0.25	400
FBM 0805-102 □	0.9 \pm 0.2	1000	0.40	350
FBM 0805-152 □	0.9 \pm 0.2	1500 (at 70 MHz)	0.55	300
FBM 0805-202 □	0.9 \pm 0.2	2000 (at 70 MHz)	0.70	300
FBM 1206-151 □	1.1 \pm 0.2	150	0.20	500
FBM 1206-221 □	1.1 \pm 0.2	220	0.25	400
FBM 1206-301 □	1.1 \pm 0.2	300	0.30	400
FBM 1206-601 □	1.1 \pm 0.2	600	0.35	400
FBM 1206-801 □	1.1 \pm 0.2	800	0.40	400
FBM 1206-102 □	1.1 \pm 0.2	1000	0.45	400
FBM 1206-152 □	1.1 \pm 0.2	1500 (at 70 MHz)	0.55	300

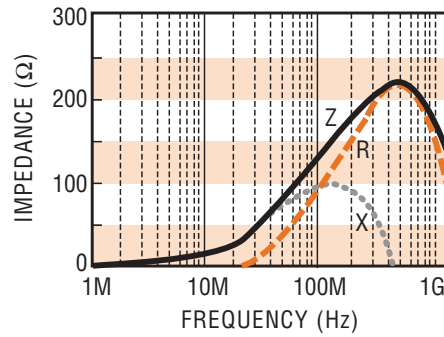
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FBM 0603 SERIES

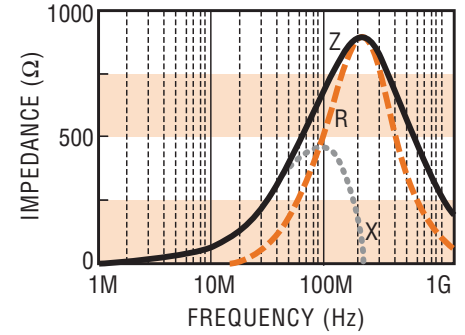
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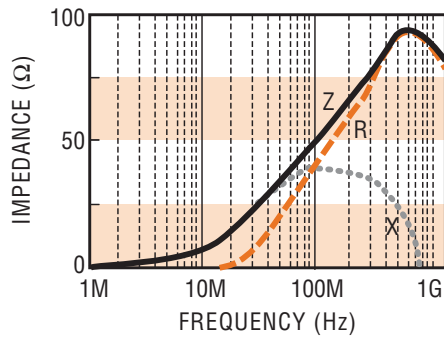
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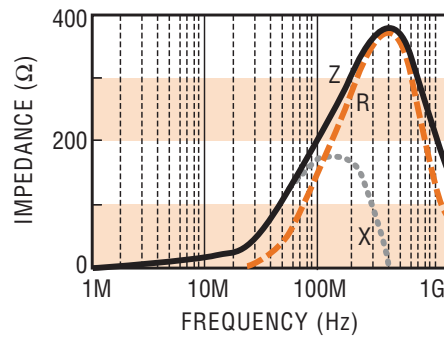
FBM0603-601 □



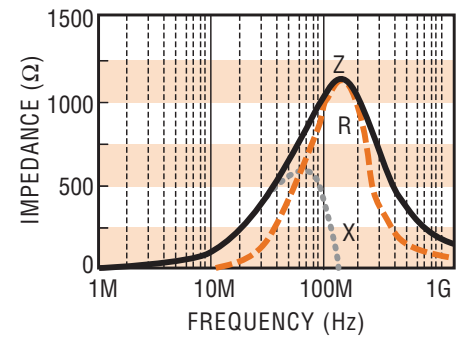
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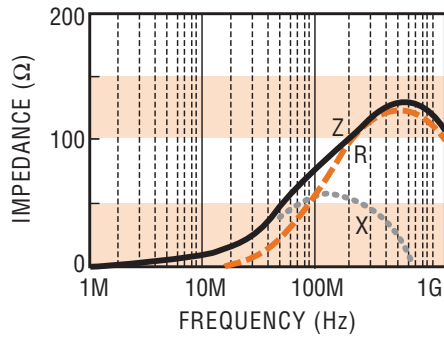
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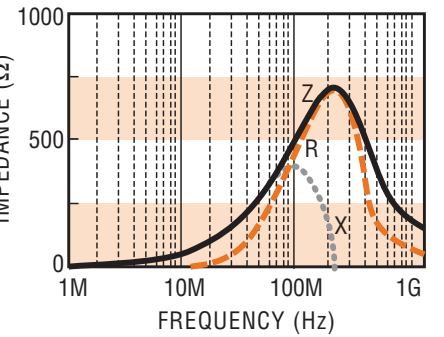
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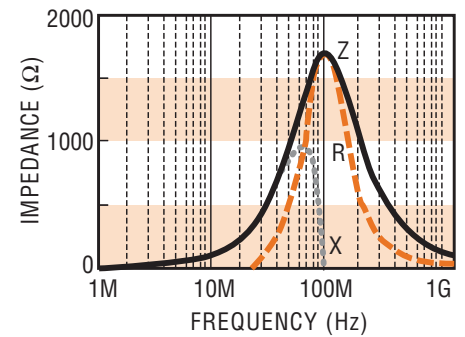
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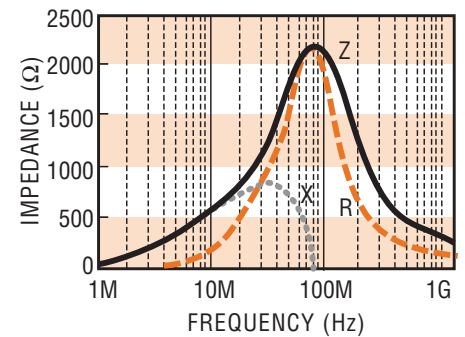
FBM0603-471 □



FBM0603-152 □



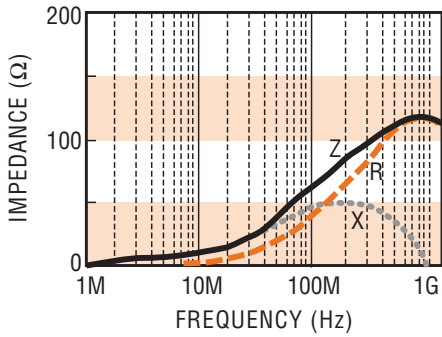
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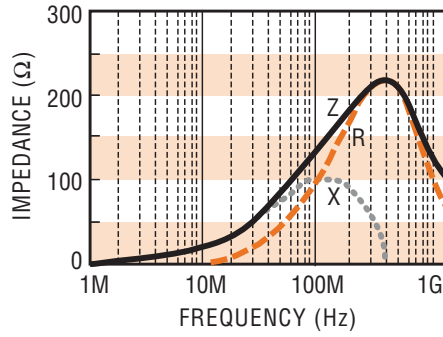
Ferrite Beads

FBM 0805 SERIES

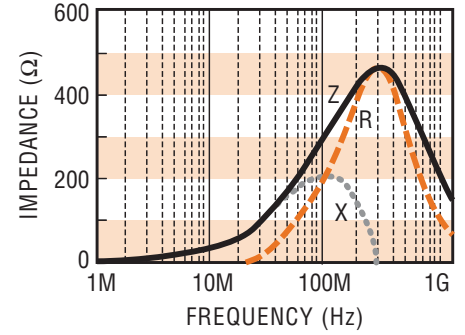
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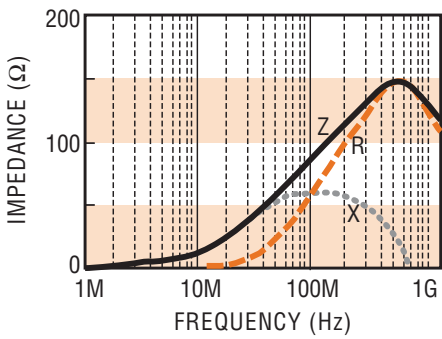
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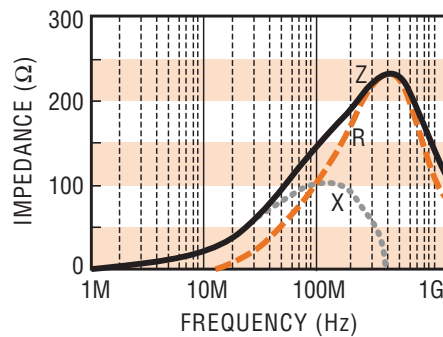
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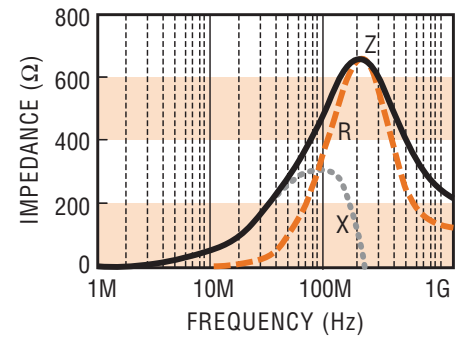
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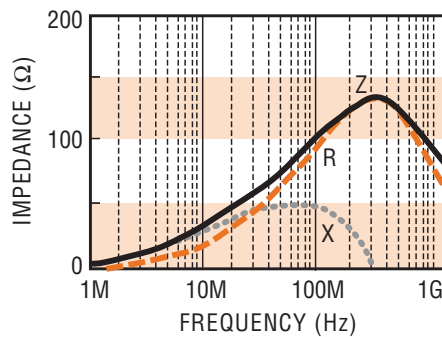
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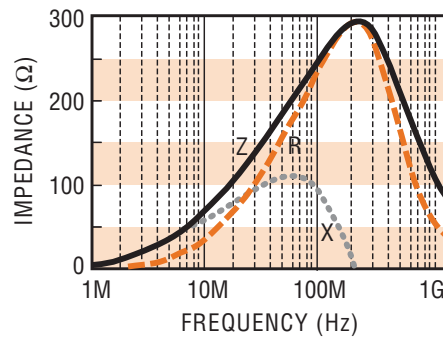
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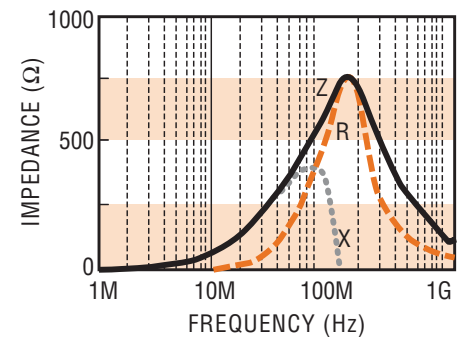
FBM0805-101 □



FBM0805-241 □



FBM0805-601 □

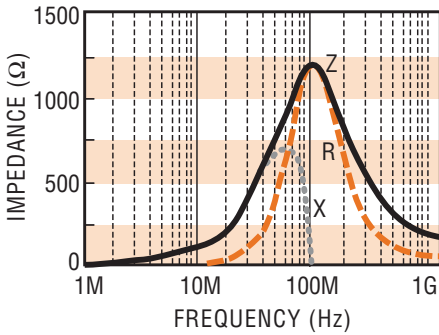


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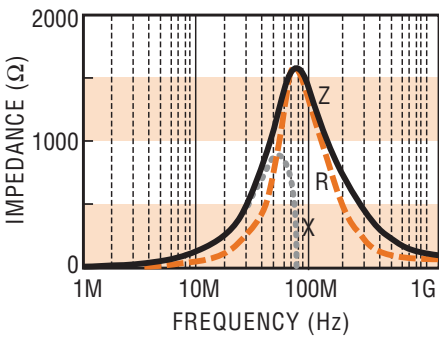
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FBM 0805 SERIES

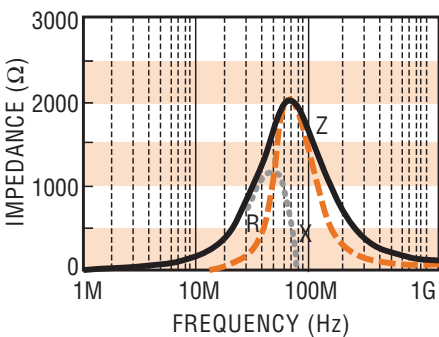
FBM0805-102 □



FBM0805-152 □

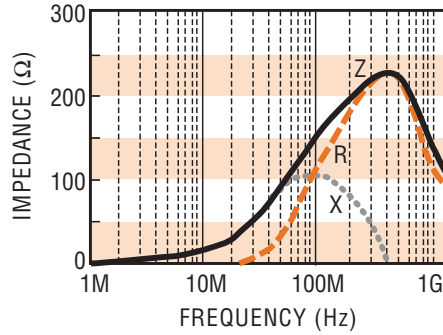


FBM0805-202 □

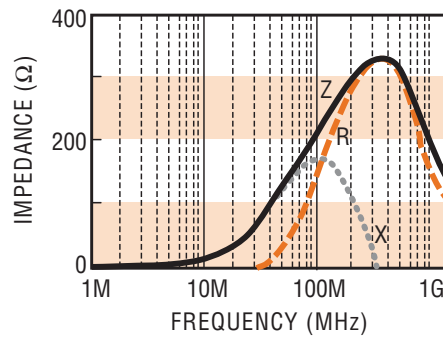


FBM 1206 SERIES

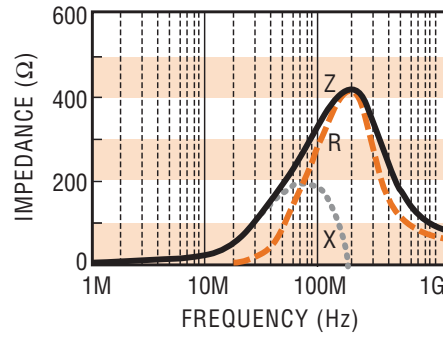
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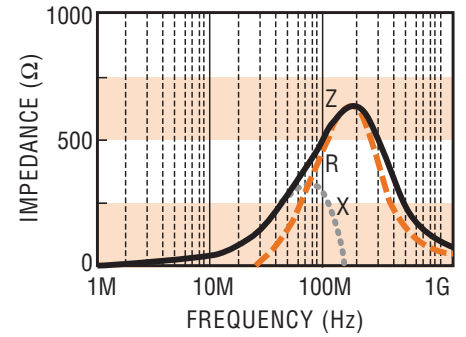
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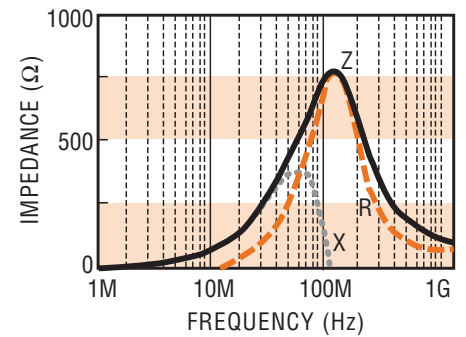
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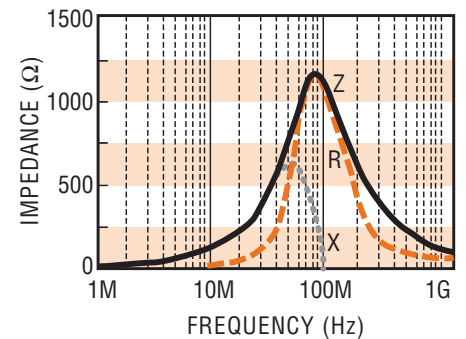
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FBM1206-152 □

