

## Ferrite Bead Inductors

## FBMH3225HM202NT



## ■ Features

- Item Summary  
2000Ω, 1.2 A, 1210/3225 (EIA/JIS)
- Lifecycle Stage  
New PN available
- Standard packaging quantity (minimum)  
Taping Embossed 1000pcs

## ■ Products characteristics table

Impedance	2000 Ω ± 30 %
Z Measuring Frequency	100 MHz
Case Size (EIA/JIS)	1210/3225
Rated Current (max)(-40 to 125°C)	1.2 A
DC Resistance (max)	0.13 Ω
Operating Temp. Range	-40 to +125 °C (Including-self-generated heat)
RoHS Compliance (10 subst.)	Yes
REACH Compliance (223 subst.)	Yes
Halogen Free	Yes
Soldering	Reflow/Wave

## ■ External Dimensions

Dimension L	3.2 ±0.3 mm
Dimension W	2.5 ±0.3 mm
Dimension T	2.5 ±0.3 mm
Dimension e	0.5 ±0.3 mm

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The data is reference only. Electrical characteristics vary depending on environment or measurement condition.  
 TAIYO YUDEN reserves the right to make change to the data at any time without notice.  
 Before making final selection, please check product specification.

Please read this notice before using the TAIYO YUDEN products.



### REMINDERS

- Please conduct validation and verification of our products in actual condition of mounting and operating environment before using our products.
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Please do not incorporate our products into any equipment requiring high levels of safety and/or reliability (e.g., aerospace equipment, aviation equipment, medical equipment classified as Class IV by IMDRF, nuclear control equipment, undersea equipment, military equipment).  
When our products are used even for high safety and/or reliability-required devices or circuits of general electronic equipment, it is strongly recommended to perform a thorough safety evaluation prior to use of our products and to install a protection circuit as necessary.  
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