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### 1269AS-H-1R0M#

"#" indicates a package specification code.













< List of part numbers with package codes > 1269AS-H-1R0M=P2



## Appearance & Shape



Packaging

=P2

1 piece

## References









· -	
Mass (typ.)	

Specifications

0.024g

180Fmbossed Tape

(in mm)



Rated current (Isat) is specified when the decrease of the initial inductance value at 30%. Rated current (Itemp) is specified when temperature of the inductor is raised 40°C by DC current.

1 of 4

Minimum Order

Quantity

3000

#### Attention

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Co., Ltd.

## 1269AS-H-1R0M#

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L size	2.5±0.2mm
W size	2.0±0.2mm
T size	1.0mm
Size code inch (mm)	1008 (2520)
Inductance	1μH±20%
Inductance Test Frequency	1MHz
Rated current (Isat) (Based on Inductance change)	2700mA
Rated current (Itemp) (Based on Temperature rise)	2500mA
Max. of DC resistance	0.078Ω
Operating Temperature Range (Self-temperature rise is included)	-40°C to 85°C
Class of magnetic shield	Metal Alloy
Absolute maximum voltage	20Vdc
Series	DFE252010C

2 of 4

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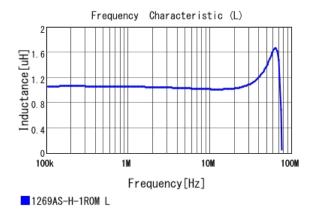
### 1269AS-H-1R0M#

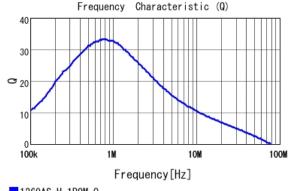
"#" indicates a package specification code.



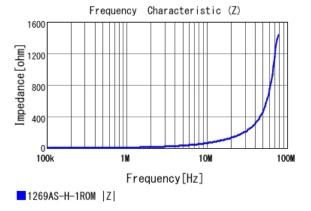
# Characteristic Data

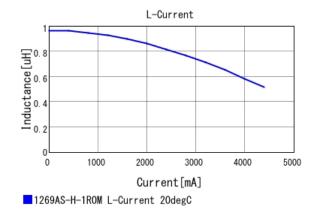
The charts below may show another part number which shares its characteristics.





1269AS-H-1ROM Q





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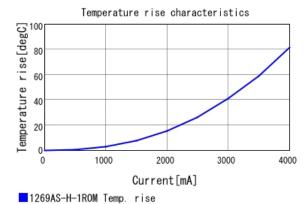
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# 1269AS-H-1R0M#

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