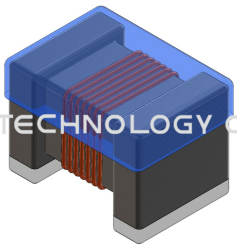
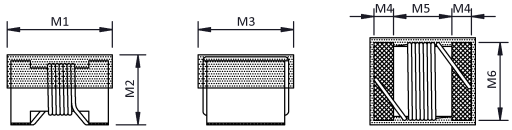
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WFI1608FT1R0_

General ROHS HF

Appearance & Shape





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Unit:mm

Series	M1	M2	M3	M4	M5	M6
WFI1608FT	1.65±0.15	1.05±0.15	1.15±0.15	0.35±0.10	0.85±0.10	0.90±0.10

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Specification

L size(mm)	1.65±0.15
W size(mm)	1.15±0.15
T size(mm)	1.05±0.15
Size code inch (mm)	0603/1608
Inductance(uH)	1
Tolerance	K(±10%)
Test Frequency(MHz)	7.9
DCR(Ω) Max.	0.81
Irms(mA) Max.	600
Q Value (Min.)	17
SRF[MHz]Min.	275
OperatingTemperaturerange(includingself-temperaturerising) ℃	-40~+125

PASSIVE SYSTEM ALLIANCE

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Notices

1.1. Ferrite core wire wound construction.

1.2. High Reliability due to wire wound type construction.

1.3. Inductance values from 0.047 to 10 µH.

1.4. Application for DC power line.

Packing

PackingReel(Inch)	Carrier Tape	Standard package quantity(KPCS)	Piece weight(gram)	MSL Level
7	Plastic type	4	0.005932	1

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