

HK1608R39J-TV



■ Features

- Item Summary
0.39uH±5%, 0.11A, 0603/1608 (EIA/JIS)
- Lifecycle Stage
Non-preferred
- AEC-Q200 qualified
- Standard packaging quantity (minimum)
Taping paper 4000pcs

■ Products characteristics table

Inductance	0.39 uH ± 5 %
Case Size (EIA/JIS)	0603/1608
Rated Current (max)	0.11 A
Rated Current (max)(-40 to 85°C)	0.15 A
DC Resistance (max)	2.3 Ω
DC Resistance (typ)	1.72 Ω
Q (min)	8
LQ Measuring Frequency	50 MHz
Self Resonant Frequency (min)	350 MHz
Self Resonant Frequency (typ)	410 MHz
Operating Temp. Range	-40 to +125 °C
Temperature characteristic (Inductance change)	± 10 %
RoHS2 Compliance (10 subst.)	Yes
REACH Compliance (173 subst.)	Yes
Halogen Free	Yes
Soldering	Reflow/Wave

■ External Dimensions

Dimension L	1.6 ±0.15 mm
Dimension W	0.8 ±0.15 mm
Dimension T	0.8 ±0.15 mm
Dimension e	0.3 ±0.2 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 Date at any time without notice. Before making final selection, please check product specification.