

Axial Leaded Inductors

CAL45VB332K



■ Features

- Item Summary
3300uH±10%, 75mA, ϕ 4.4x8.0mm Axial
- Lifecycle Stage
Mass Production
- Standard packaging quantity (minimum)
Taping 1500pcs

■ Products characteristics table

Inductance	3300 uH \pm 10 %
Case Size (mm)	4.4x8.0
Rated Current (max)	75 mA
Saturation Current (max)	100 mA
Temperature Rise Current (max)	75 mA
DC Resistance (max)	65 Ω
LQ Measuring Frequency	0.252 MHz
Operating Temp. Range	-25 to +105 $^{\circ}$ C (Including-self-generated heat)
RoHS2 Compliance (10 subst.)	Yes
REACH Compliance (173 subst.)	Yes
Halogen Free	Yes
Soldering	Wave

■ External Dimensions

Dimension D	Max ϕ 4.4 mm
Dimension L	Max 8.0 mm
Dimension H2	Max 14.0 mm
Dimension d	ϕ 0.65 \pm 0.05 mm
Dimension F	5.0 \pm 1.0 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.