FBHA S Series

Chip Ferrite Bead High Current Type
Size 0603

FEATURES

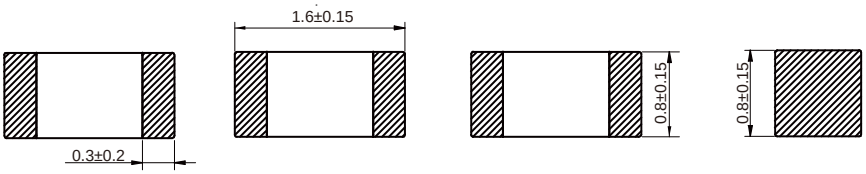
-
- Compared to the FBA series, has low direct current resistance for

  with 2 materials of di erent features for countermeasures against everything from general signals to high-speed signals.
- Performs well even in signal lines where low direct current resistance is required.
-
-
-

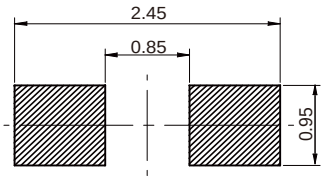
APPLICATION

-

Dimensions: [mm]



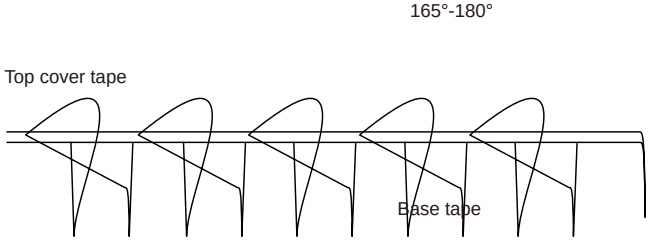
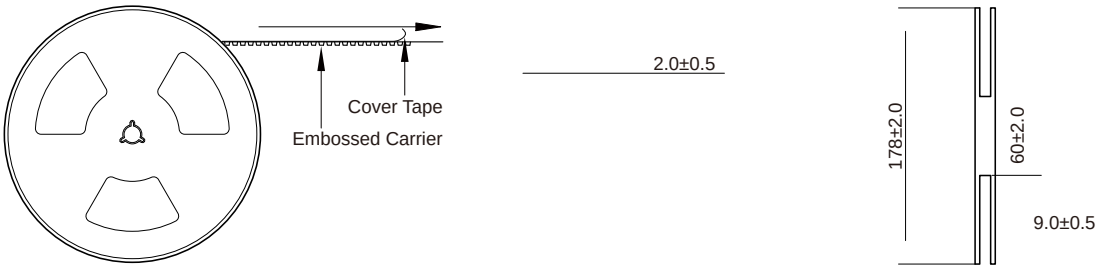
Land Pattern: [mm]



Electrical Properties:

Part No	Impedance @ 100MHz	Tolerance	DC Resistance Max.	Temperature Rise Current Max.
FBHA0603S-300-502R	30	±25%	0.010	5000
FBHA0603S-600-402R	60	±25%	0.020	4000
FBHA0603S-800-302R	80	±25%	0.030	3000
FBHA0603S-101-302R	100	±25%	0.030	3000
FBHA0603S-121-302R	120	±25%	0.035	3000
FBHA0603S-151-252R	150	±25%	0.040	2500
FBHA0603S-221-232R	220	±25%	0.050	2300
FBHA0603S-301-222R	300	±25%	0.070	2200
FBHA0603S-471-202R	470	±25%	0.090	2000
FBHA0603S-601-202R	600	±25%	0.095	2000
FBHA0603S-102-152R	1000	±25%	0.150	1500

Temperature Rise Current: The actual value of DC current when the temperature rise is △T=40°C


165°-180°
Top cover tape
Base tape

Reel Dimension：[mm]