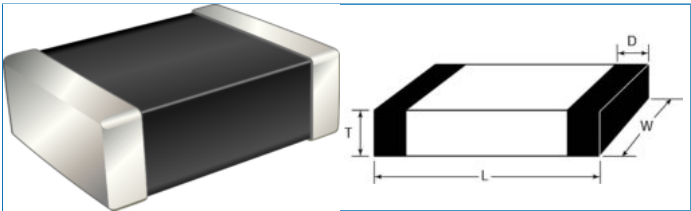


FBM0603-100P Datasheet

General Purpose Multilayer Ferrite Beads (FBM Series)

Multi-Layer Ferrite Bead,0603,10R



SIZE SPECIFICATIONS unit: inches	
Length:	1.6 ± 0.15 (0.063 ± 0.006)
Width:	0.8 ± 0.15 (0.031 ± 0.006)
Thickness:	0.8 ± 0.15 (0.031 ± 0.006)
D:	0.3 ± 0.2 (0.012 ± 0.008)
Size:	0603

COMPONENT SPECIFICATIONS	
Category:	Ferrite Beads
Series:	General Purpose Multilayer Ferrite Beads (FBM Series)
Size:	0603
Inductance:	
Impedance:	10 ohm
DC Resistance:	0.050 ohm
Rated Current:	500mA
Operating Temperature:	-55C to +125C
Packaging:	P
Quantity per Reel:	4000

COMPLIANCE STATUS	
RoHS Status:	6 of 6 Compliant
REACH Status:	Compliant
Halogen Status:	Halogen Free
Conflict Mineral Status:	Conflict Mineral Free
Moisture Sensitivity Level:	1

REEL DIMENSIONS units: mm						
A	B	C	D	E	W	t
178 ± 2		13.0 ± 0.5				

TAPING SPECIFICATIONS units: mm					
A	B	Do	E	F	T
1.0 ± 0.2	1.8 ± 0.2		1.1 ± 0.1		8.0 ± 0.2
P1	P2	Po	W		
4.0 ± 0.1	2.0 ± 0.05	4.0 ± 0.1	8.0 ± 0.2		