

MI4532 SERIES ~ Multilayer Chip Suppressions /

High Current Chip Beads



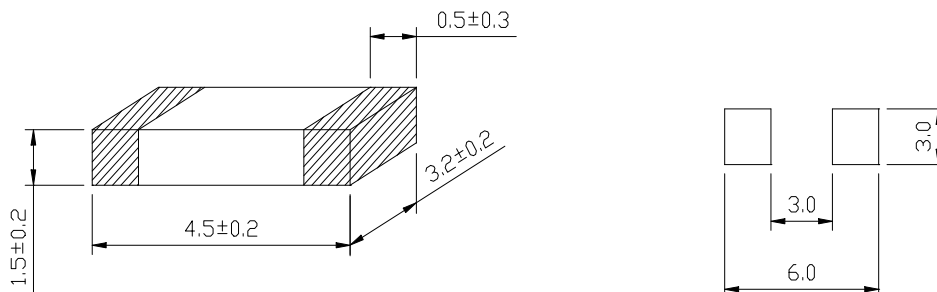
RoHS Compliant

PART NUMBERING SYSTEM

MI	4532	—	132	—	3A	—	LF
TYPE	DIMENSIONS		IMPEDANCE		DC CURRENT		LEAD FREE

SHAPES AND DIMENSIONS

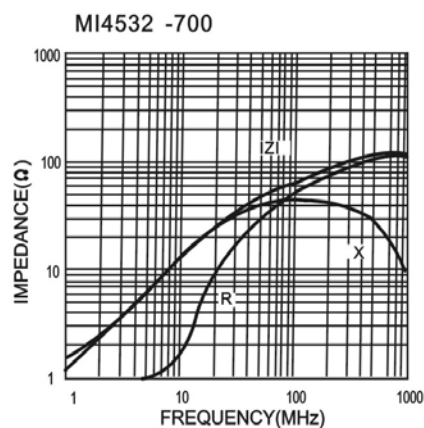
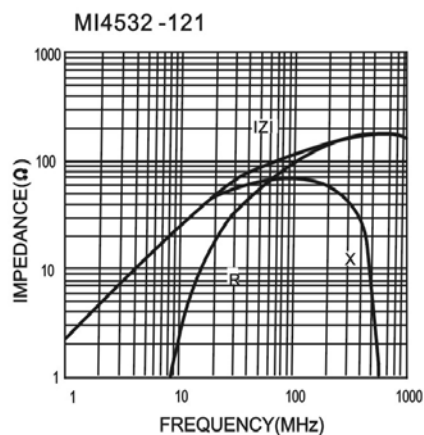
UNIT : mm



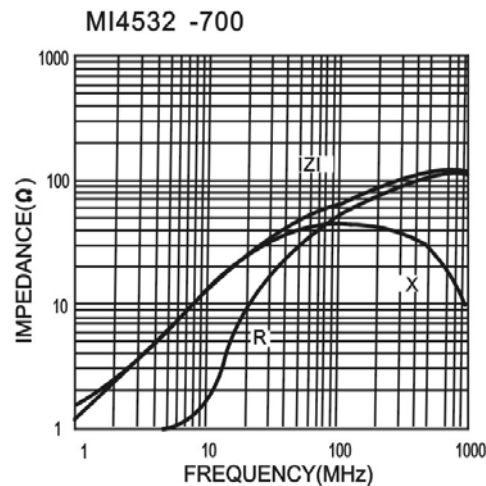
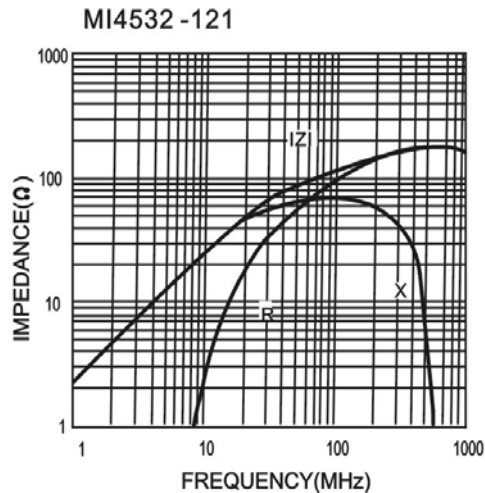
SPECIFICATION TABLE

PART NUMBER	IMPEDANCE (Ω) at 100MHz	DCR (Ω) (Max.)	IDC (A) (Max.)
MI4532-600-6A-LF	60±25%	0.008	6.0
MI4532-700-6A-LF	70±25%	0.008	6.0
MI4532-121-3A-LF	120±25%	0.040	3.0
MI4532-121-3A-LF	120±25%	0.020	6.0
MI4532-151-3A-LF	150±25%	0.040	3.0
MI4532-151-6A-LF	150±25%	0.020	6.0
MI4532-681-3A-LF	680±25%	0.040	3.0
MI4532-132-3A-LF	1300±25%	0.040	3.0

- Operating temperature range -55°C to +125°C , Electrical specifications at 25°C.

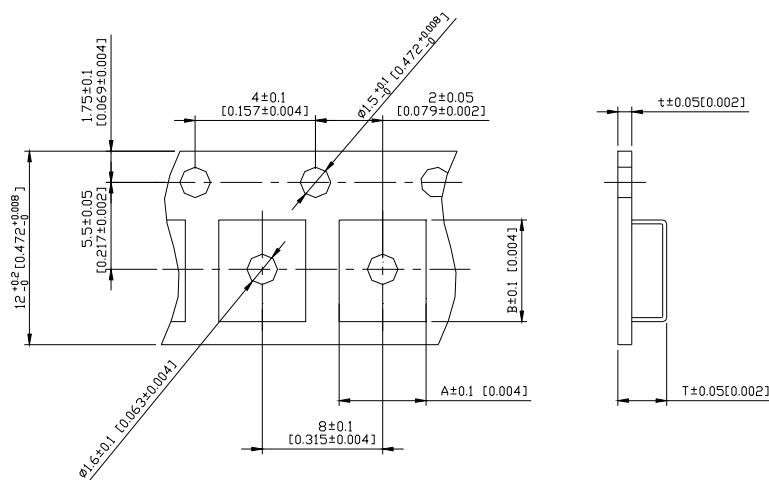


RoHS Compliant



PACKAGING SPECIFICATION

	A	B	C	D	E	W8	W12	t	R
T(ϕ 178mm) Reel	ϕ 178 $\pm$ 2	ϕ 60 $\pm$ 1	ϕ 13 $\pm$ 0.8	ϕ 21 $\pm$ 0.8	2	10 $\pm$ 1.5	14.5 $\pm$ 1.5	1.27 $\pm$ 0.2	1



TYPE	A	B	T	t	T(φ 178mm)	T(φ 330mm)
4532	3.60	4.90	2.05	0.3	1000 pcs/reel	-