

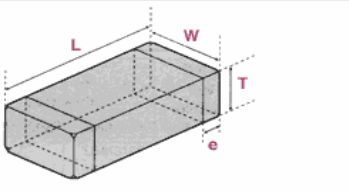
# TAIYO-0402BEAD-V1

## Taiyo Yuden 0402 Multilayer Ferrite Chip Beads

PartNo.	Impedance ( $\Omega$ ) $\pm 25\%$	Maximum DC Resisistance ( $\Omega$ )	Maximum Rated Current (mA)	Sample Qty.
BK1005HM680-T	68	0.17	500	50
BK1005HW121-T	120	0.24	450	50
BK1005HW241-T	240	0.31	400	50
BK1005HW431-T	430	0.50	350	50
BK1005HW601-T	600	0.60	300	50
BK1005HS100-T	10	0.05	1,000	50
BK1005HS330-T	33	0.10	700	50
BK1005HS680-T	68	0.13	600	50
BK1005HS121-T	120	0.23	500	50
BK1005HS241-T	240	0.33	400	50
BK1005HS601-T	600	0.58	300	50
BK1005HM121-T	120	0.25	300	50
BK1005HM241-T	240	0.36	300	50
BK1005HM471-T	470	0.56	250	50
BK1005HM601-T	600	0.59	250	50
BK1005HM102-T	1,000	0.80	150	50
BK1005LL100-T	10	0.15	500	50
BK1005LL220-T	22	0.20	400	50
BK1005LL330-T	33	0.30	400	50
BK1005LL470-T	47	0.35	350	50
BK1005LL680-T	68	0.31	400	50
BK1005LL121-T	120	0.45	350	50
BK1005LL181-T	180	0.53	300	50
BK1005LL241-T	240	0.70	250	50

\* All components in this kit are RoHS compliant. Specifications subject to change without notice. Components in this kit are for design trial and testing performance and are not intended for use in mass production.

Physical Dimensions	
L	$1 \pm 0.05$ ( $0.039 \pm 0.002$ )
W	$0.5 \pm 0.05$ ( $0.02 \pm 0.002$ )
T	$0.5 \pm 0.05$ ( $0.02 \pm 0.002$ )
e	$0.25 \pm 0.1$ ( $0.01 \pm 0.004$ )
Unit: mm (inches)	



# TAIYO YUDEN

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