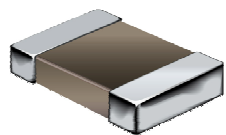


MATERIAL DATA SHEET



Material	MT2029 Series	
Product Line	Multilayer Chip Bead/Inductor	
Date	04-December-2004	

NO.	Construction element	Material group	Material Weight (g)	Materials	CAS If applicable	Average mass (%)	Sum (%)	Traces
1	Core	Ferrite	0.0085	Fe2O3	-----	Business Confidential	100	
				Copper Oxide	-----			
				Nickel Oxide	-----			
				Zinc Oxide	01314-13-2			
				Lead Oxide	1317-36-8			
2	Pad	Terminal Electrode	0.0004	Ag	7440-22-4	67	100	
				Ni	7440-02-0	33		
3	Solder plate	Solder plate	0.0003	Sn	7440-31-5		100	
4	Circuit	Silver	0.0008	Ag	7440-22-4		100	
Total weight			0.010					

Mouser Electronics

Authorized Distributor

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Bourns:

[MT2029-050Y](#) [MT2029-800Y](#)