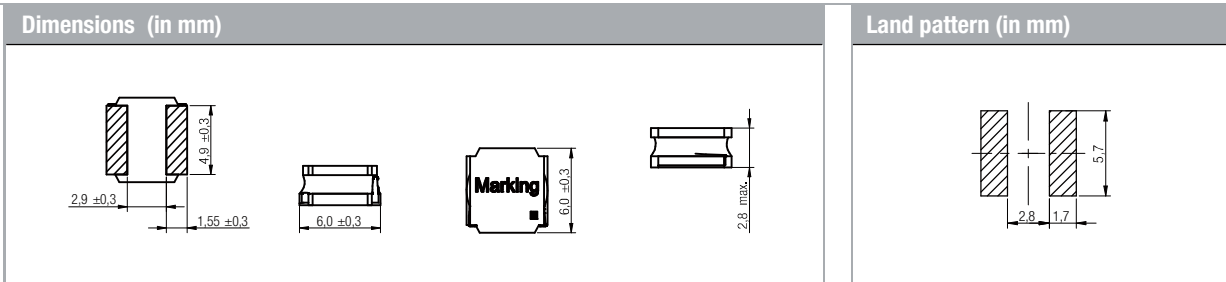


NRS

SMD Shielded Tiny Power Inductor

Size 6028



Electrical properties						
Part Number	L (μ H)	Tolerance (%)	I_R (A)	I_{sat} (A)	$R_{DC} \pm 25\%$ (m Ω)	Qty.
NRS6028-1R0N	1.0	±30	5.20	5.75	10	2000
NRS6028-1R5N	1.5		4.58	6.00	13	
NRS6028-2R2N	2.2		3.75	5.10	20	
NRS6028-2R7N	2.7		3.75	3.80	20	
NRS6028-3R3N	3.3		3.48	4.15	25	
NRS6028-4R7N	4.7		3.08	3.00	30	
NRS6028-5R1N	5.1		2.60	3.20	43	
NRS6028-6R2M	6.2	±20	2.40	3.05	47	
NRS6028-6R8M	6.8		2.40	2.60	47	
NRS6028-8R2M	8.2		2.25	2.30	55	
NRS6028-9R1M	9.1		2.15	2.55	74	
NRS6028-100M	10		1.95	2.04	72	
NRS6028-120M	12		1.85	1.80	80	
NRS6028-150M	15		1.45	1.75	125	
NRS6028-180M	18		1.45	1.52	120	
NRS6028-220M	22		1.40	1.45	140	
NRS6028-270M	27		1.32	1.50	155	
NRS6028-330M	33	1.22	1.35	185		
NRS6028-360M	36	1.13	1.25	215		