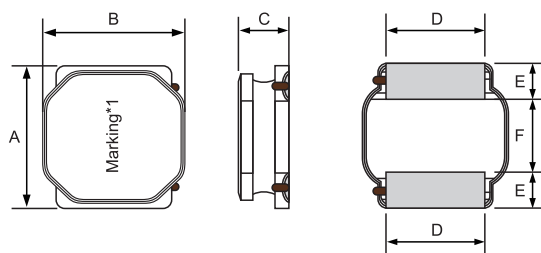


## HNR4026S Series

### TYPE

HNR4026S



A:  $4.0 \pm 0.2$   
B:  $4.0 \pm 0.2$   
C: 2.6Max  
D:  $3.3 \pm 0.2$   
E:  $0.95 \pm 0.2$   
F:  $2.1 \pm 0.2$

### SPECIFICATION

Part Number	Inductance @100kHz, 1V	DC Resistance ( $\pm 30\%$ )	Min. Self-resonant Frequency	Saturation Current	Heat Rating Current
Units	$\mu\text{H}$	$\Omega$	MHz	A	A
Symbol	L	DCR	S.R.F	Isat	Irms
HNR4026S1R2NT	$1.2 \pm 20\%$	0.030	120	3.10	2.30
HNR4026S1R5NT	$1.5 \pm 20\%$	0.030	100	2.40	2.30
HNR4026S2R2MT	$2.2 \pm 30\%$	0.040	96	2.10	2.00
HNR4026S3R3MT	$3.3 \pm 30\%$	0.050	58	1.80	1.70
HNR4026S4R7MT	$4.7 \pm 30\%$	0.055	46	1.45	1.60
HNR4026S6R8MT	$6.8 \pm 30\%$	0.065	33	1.30	1.50
HNR4026S100MT	$10 \pm 30\%$	0.085	26	1.00	1.30
HNR4026S150MT	$15 \pm 30\%$	0.110	19	0.90	1.10
HNR4026S220MT	$22 \pm 30\%$	0.165	13	0.60	0.90
HNR4026S330MT	$33 \pm 30\%$	0.270	9	0.55	0.70
HNR4026S470MT	$47 \pm 30\%$	0.300	6	0.40	0.65

can design any part to your requirements with different inductance.

\* All parameters as this content presented are subject to final specifications both sides confirmed.