

PNR6020/6028/6045



FEATURES 特点

- * Excellent solderability and high heat resistance
良好的可焊性和高耐热性

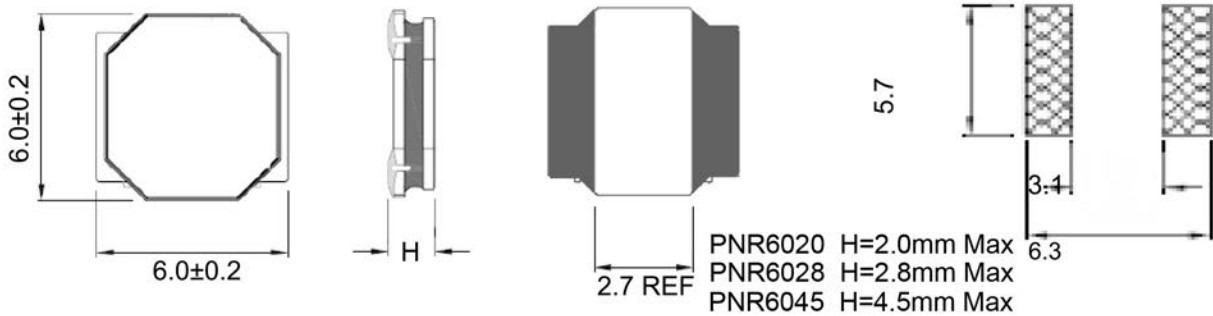
APPLICATION 用途

- * DC / DC 转换器

MEASURING FREQUENCY 测试频率

- * 100KHz 0.3V

Shapes And Dimensions 外形及尺寸示意图



PNR6020 Series (Quantity: 2000pcs/reel)

型號 Type	电感值 Inductance (μ H)	公差 Tolerance (%)	测试频率 Test Frequency (Hz/v)	直流电阻 R _{DC} Max (m Ω)	最大额定直流电流 Rated Current Max (A)
PNR6020-1R0	1.0	±30%	100KHz/1v	26	6.8
PNR6020-2R2	2.2	±30%	100KHz/1v	49	4.7
PNR6020-4R7	4.7	±30%	100KHz/1v	86	2.8
PNR6020-6R8	6.8	±30%	100KHz/1v	111	2.6
PNR6020-100	10	±30%	100KHz/1v	178	1.9

PNR6028 Series (Quantity: 2000pcs/reel)

型號 Type	电感值 Inductance (μ H)	公差 Tolerance (%)	测试频率 Test Frequency (Hz/v)	直流电阻 R _{DC} Max (m Ω)	最大额定直流电流 Rated Current Max (A)
PNR6028-0R9	0.9	±30%	100KHz/1v	13	6.6
PNR6028-1R5	1.5	±30%	100KHz/1v	16	5.0
PNR6028-2R2	2.2	±30%	100KHz/1v	20	4.2
PNR6028-3R0	3.0	±30%	100KHz/1v	23	3.6
PNR6028-4R7	4.7	±20%	100KHz/1v	31	2.7
PNR6028-6R0	6.0	±20%	100KHz/1v	40	2.5
PNR6028-100	10	±20%	100KHz/1v	65	1.9
PNR6028-150	15	±20%	100KHz/1v	95	1.6
PNR6028-220	22	±20%	100KHz/1v	135	1.3
PNR6028-330	33	±20%	100KHz/1v	220	1.1
PNR6028-470	47	±20%	100KHz/1v	300	0.95
PNR6028-680	68	±20%	100KHz/1v	420	0.76
PNR6028-101	100	±20%	100KHz/1v	600	0.62

PNR6045 Series (Quantity: 1500pcs/reel)

型號 Type	电感值 Inductance (μ H)	公差 Tolerance (%) 0%	测试频率 Test Frequency (Hz/v)	直流电阻 R _{DC} Max (m Ω)	最大额定直流电流 Rated Current Max (A)
PNR6045-100	10	±20%	100KHz/1v	47	3.0
PNR6045-150	15	±20%	100KHz/1v	77	2.3
PNR6045-220	22	±20%	100KHz/1v	115	1.9
PNR6045-330	33	±20%	100KHz/1v	145	1.5
PNR6045-470	47	±20%	100KHz/1v	220	1.3
PNR6045-680	68	±20%	100KHz/1v	330	1.0
PNR6045-101	100	±20%	100KHz/1v	500	0.8

The sample parameters are based on actual measured values