

# PRH5D28



## FEATURES 特点

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

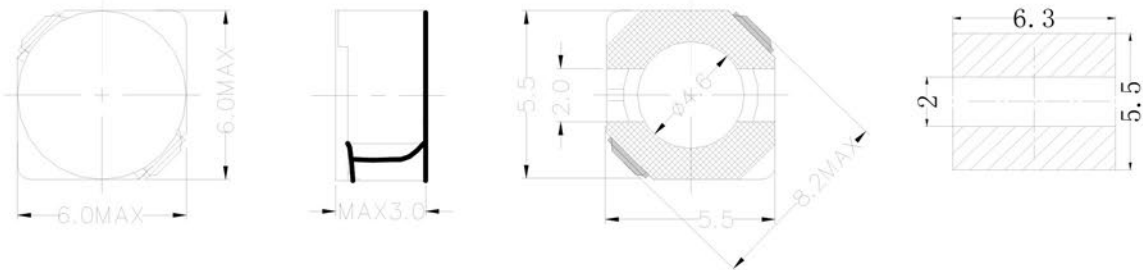
## APPLICATION 用途

- \* 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



## Electrical Characteristics 电气性能 (reel)

Type 型號	Indicate 表示	Inductance 電感值	D.C.R(Max) 直流電阻 (mΩ)	Rated Current(Max) 額定電流 (A)
PRH5D2 8-2R5	2R5	2.5μH±30%	18(13)	2.60
PRH5D2 8-3R0	3R0	3.0μH±30%	24(18)	2.40
PRH5D2 8-4R2	4R2	4.2μH±30%	31(23)	2.20
PRH5D2 8-5R3	5R3	5.3μH±30%	38(28)	1.90
PRH5D2 8-6R2	6R2	6.2μH±30%	45(33)	1.80
PRH5D2 8-8R2	8R2	8.2μH±30%	53(39)	1.60
PRH5D2 8-100	100	10μH±30%	65(48)	1.30
PRH5D2 8-120	120	12μH±30%	76(56)	1.20
PRH5D2 8-150	150	15μH±30%	103(76)	1.10
PRH5D2 8-180	180	18μH±30%	110(82)	1.00
PRH5D2 8-220	220	22μH±30%	122(90)	0.90
PRH5D2 8-270	270	27μH±30%	175(130)	0.85
PRH5D2 8-330	330	33μH±30%	189(140)	0.75
PRH5D2 8-390	390	39μH±30%	212(157)	0.70
PRH5D2 8-470	470	47μH±30%	250(185)	0.62
PRH5D2 8-560	560	56μH±30%	305(226)	0.58
PRH5D2 8-680	680	68μH±30%	355(263)	0.52
PRH5D2 8-820	820	82μH±30%	463(343)	0.46
PRH5D2 8-101	101	100μH±30%	520(385)	0.42

\* SPQ:2000PCS/REEL

The sample parameters are based on actual measured values