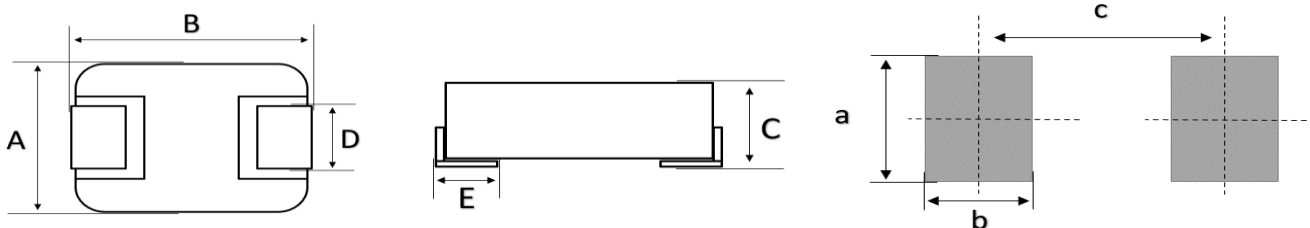


產品編碼 P/N	PSPMAA201610~2213 Series	測試設備 TEST INSTRUMENT	Chroma 3302 16502
產品系列 Series	一体成型电感	測試頻率 TEST FREQUENCY	201610~252012: 1MHZ / 1V 0410~2213: 100KHZ / 1V

封裝尺寸 (mm)
Dimension



系列	封裝尺寸 Dimension					焊盤尺寸 Land Pattern		
	A	B	C	D	E	a	b	c
0803	8.0±0.3	8.5±0.5	3.0MAX	3.0±0.3	1.8 ± 0.5	3.5 Typ	2.4Typ	6.9Typ

0803 Series

產品編碼 P/N	@ 25 °C Ambient Temperture					
	感值 Inductance	公差 Tolerance	DCR		溫升電流 (IRMS)	飽和電流 (ISAT)
			mΩ		A	A
	μH	±	Typ	Max	ΔT≈40°C	L0 drop≈30%
PSPMAA0803H-R22M-ANP	0.22	20%	1.68	2.0	28.0	36.0
PSPMAA0803H-R47M-ANP	0.47	20%	2.4	3.0	25.0	32.0
PSPMAA0803H-R68M-ANP	0.68	20%	3.5	4.5	20.0	25.0
PSPMAA0803H-1R0M-ANP	1.00	20%	5.5	6.2	10.0	22.0
PSPMAA0803H-1R5M-ANP	1.50	20%	6	8.0	10.0	14.0
PSPMAA0803H-2R2M-ANP	2.20	20%	10	13.0	8.5	13.0
PSPMAA0803H-3R3M-ANP	3.30	20%	15	17.0	8.0	12.0
PSPMAA0803H-4R7M-ANP	4.70	20%	28	32.0	6.5	11.0
PSPMAA0803H-5R6M-ANP	5.60	20%	33	37.0	5.8	10.0
PSPMAA0803H-6R8M-ANP	6.80	20%	48	53.0	5.2	9.0
PSPMAA0803H-100M-ANP	10.00	20%	54	60.0	5.0	7.0
PSPMAA0803H-150M-ANP	15.00	20%	92	106.0	3.5	6.0
PSPMAA0803H-220M-ANP	22.00	20%	104	130.0	3.0	5.0
PSPMAA0803H-330M-ANP	33.00	20%	156	180.0	2.5	4.0
PSPMAA0803H-470M-ANP	47.00	20%	280	310.0	2.0	3.5

