

LDA 系列 插件型普通品

产品特点

- 超低等效串联电阻，耐高温纹波电压
- 直流负载寿命 105 °C 2000 小时
- 符合 RoHS2.0 标准
- 适用于电脑主板、显卡、充电器、适配器等领域

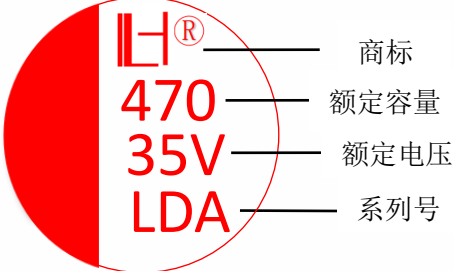
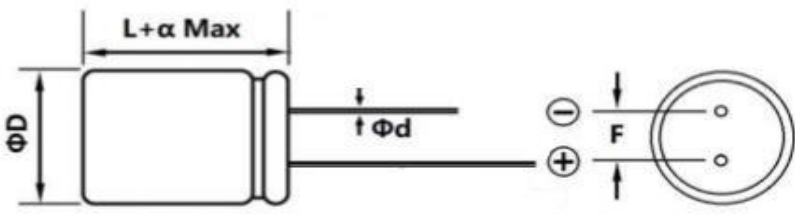
系列参数

| 项 目 | 特 性 | |
|--------------|--|--------------|
| 工作温度范围 | -55°C ~ +105°C | |
| 额定电压范围 | 16V ~ 100VDC | |
| 静电容量范围 | 5.6 ~ 1800 μF | |
| 静电容量允许偏差 | ±20% (20°C, 120Hz) | |
| 漏电流 | 不超过规格值 (充电 2 分钟后测试) | |
| 损耗角正切 (tg δ) | 不超过规格值 (120 Hz / +20 °C) | |
| 等效串联电阻 | 不超过规格值 (100 KHz ~ 300 KHz) | |
| 耐久性 | 在+105°C条件下, 对电容器施加额定工作电压 2000 小时后, 电容器应满足以下要求 | |
| | 电容量变化率 | 初始值±20%以内 |
| | 损耗角正切 | 不超过 1.5 倍规格值 |
| | 等效串联电阻 | 不超过 1.5 倍规格值 |
| | 漏电流 | 不超过规格值 |
| 耐湿性 | 在+60°C, RH90~95%条件下, 对电容器施加额定工作电压 1000 小时后, 电容器应满足以下要求 | |
| | 电容量变化率 | 初始值±20%以内 |
| | 损耗角正切 | 不超过 1.5 倍规格值 |
| | 等效串联电阻 | 不超过 1.5 倍规格值 |
| | 漏电流 | 不超过规格值 |

纹波电流频率系数

| 频 率 | (120Hz , 1KHz) | (1KHz , 10KHz) | (10KHz , 50KHz) | (50KHz , 100KHz) | (100KHz , 300KHz) |
|---------------------|----------------|----------------|-----------------|------------------|-------------------|
| 系数 (C ≤ 1000 μF) | 0.05 | 0.30 | 0.70 | 0.85 | 1.00 |
| 系数 (C > 1000 μF) | 0.10 | 0.33 | 0.85 | 1.00 | 1.00 |

尺寸 (单位: mm)

| 标示 | 尺寸 |
|--|--|
|  |  |

| $\Phi D \pm 0.5 \text{Max}$ | 5 | 5.5 | 6.3 | | 8 | | 10 | | 12.5 |
|-----------------------------|-----|------|------|-----|------|-------|------|-------|-------|
| L | 7~9 | 9~12 | 5~14 | 16 | 6~13 | 16~20 | 8~13 | 16~20 | 17~26 |
| α | 1.0 | 1.0 | 1.0 | 1.5 | 1.0 | 1.5 | 1.0 | 1.5 | 1.5 |
| $F \pm 0.5$ | 2.0 | 2.5 | 2.5 | | 3.5 | | 5.0 | | 5.0 |
| $\Phi d \pm 0.05$ | 0.5 | 0.5 | 0.5 | | 0.6 | | 0.6 | | 0.6 |

特性一览表 1

| 额定电压 (V) | 浪涌电压 (V) | 静电容量 (±20%) (uF) | 产品尺寸 (ΦD*L) (mm) | Tan δ (120HZ, +20°C) | 漏电流 (uA) (2min) | ESR (100~300KHZ) (mΩ) | 额定纹波电流 (100KHZ) (mA r.m.s) | 产品编码 |
|----------|----------|------------------|------------------|----------------------|-----------------|-----------------------|----------------------------|--------------------|
| 16 | 18.4 | 180 | 5*7 | 0.1 | 288 | 25 | 2100 | LDA1C181MC070ROLL1 |
| 16 | 18.4 | 220 | 5*8 | 0.1 | 352 | 23 | 2200 | LDA1C221MC080ROLL1 |
| 16 | 18.4 | 220 | 5.5*8 | 0.1 | 352 | 18 | 2690 | LDA1C221MD080ROLL1 |
| 16 | 18.4 | 220 | 6.3*5 | 0.1 | 352 | 25 | 2500 | LDA1C221ME050ROLL1 |
| 16 | 18.4 | 220 | 6.3*8 | 0.1 | 352 | 15 | 3400 | LDA1C221ME080ROLL1 |
| 16 | 18.4 | 270 | 5*9 | 0.1 | 432 | 18 | 2690 | LDA1C271MC090ROLL1 |
| 16 | 18.4 | 270 | 5.5*9 | 0.1 | 432 | 15 | 3100 | LDA1C271MD090ROLL1 |
| 16 | 18.4 | 330 | 5*10 | 0.1 | 528 | 15 | 2800 | LDA1C331MC100ROLL1 |
| 16 | 18.4 | 330 | 5.5*10 | 0.1 | 528 | 14 | 3200 | LDA1C331MD100ROLL1 |
| 16 | 18.4 | 330 | 6.3*7 | 0.1 | 528 | 18 | 2700 | LDA1C331ME070ROLL1 |
| 16 | 18.4 | 330 | 6.3*9 | 0.1 | 528 | 15 | 3500 | LDA1C331ME090ROLL1 |
| 16 | 18.4 | 330 | 8*6 | 0.1 | 528 | 25 | 2700 | LDA1C331MF060ROLL1 |
| 16 | 18.4 | 330 | 8*8 | 0.1 | 528 | 12 | 4100 | LDA1C331MF080ROLL1 |
| 16 | 18.4 | 470 | 5.5*11 | 0.1 | 752 | 14 | 3300 | LDA1C471MD110ROLL1 |
| 16 | 18.4 | 470 | 5.5*12 | 0.1 | 752 | 14 | 3500 | LDA1C471MD120ROLL1 |
| 16 | 18.4 | 470 | 6.3*10 | 0.1 | 752 | 12 | 3800 | LDA1C471ME100ROLL1 |
| 16 | 18.4 | 470 | 8*7 | 0.1 | 752 | 15 | 3300 | LDA1C471MF070ROLL1 |
| 16 | 18.4 | 470 | 8*11.5 | 0.1 | 752 | 12 | 4800 | LDA1C471MF115ROLL1 |
| 16 | 18.4 | 470 | 10*10 | 0.1 | 752 | 12 | 5100 | LDA1C471MG100ROLL1 |
| 16 | 18.4 | 560 | 5.5*14 | 0.1 | 896 | 10 | 4500 | LDA1C561MD140ROLL1 |
| 16 | 18.4 | 560 | 6.3*11 | 0.1 | 896 | 12 | 4000 | LDA1C561ME110ROLL1 |

特性一览表 2

| 额定电压 (V) | 浪涌电压 (V) | 静电容量 (±20%) (uF) | 产品尺寸 (ΦD*L) (mm) | Tan δ (120HZ, +20°C) | 漏电流 (uA) (2min) | ESR (100~300KHZ) (mΩ) | 额定纹波电流 (100KHZ) (mA r.m.s) | 产品编码 |
|-------------|-------------|------------------------|------------------------|----------------------------|-----------------------|-----------------------------|----------------------------------|--------------------|
| 16 | 18.4 | 560 | 10*8 | 0.1 | 896 | 18 | 3300 | LDA1C561MG080ROLL1 |
| 16 | 18.4 | 680 | 5.5*16 | 0.1 | 1000 | 10 | 4500 | LDA1C681MD160ROLL1 |
| 16 | 18.4 | 680 | 6.3*12 | 0.1 | 1000 | 12 | 4200 | LDA1C681ME120ROLL1 |
| 16 | 18.4 | 820 | 5.5*18 | 0.1 | 1000 | 10 | 4300 | LDA1C821MD180ROLL1 |
| 16 | 18.4 | 820 | 6.3*14 | 0.1 | 1000 | 10 | 5000 | LDA1C821ME140ROLL1 |
| 16 | 18.4 | 820 | 6.3*16 | 0.1 | 1000 | 10 | 6100 | LDA1C821ME160ROLL1 |
| 16 | 18.4 | 1000 | 6.3*18 | 0.1 | 1000 | 10 | 6100 | LDA1C102ME180ROLL1 |
| 16 | 18.4 | 1000 | 8*13 | 0.1 | 1000 | 10 | 5400 | LDA1C102MF130ROLL1 |
| 16 | 18.4 | 1000 | 10*12.5 | 0.1 | 1000 | 10 | 5400 | LDA1C102MG125ROLL1 |
| 16 | 18.4 | 1200 | 8*16 | 0.1 | 1000 | 10 | 5000 | LDA1C122MF160ROLL1 |
| 16 | 18.4 | 1500 | 8*20 | 0.1 | 1000 | 8 | 3200 | LDA1C152MF200ROLL1 |
| 16 | 18.4 | 1500 | 10*13 | 0.1 | 1000 | 10 | 5500 | LDA1C152MG130ROLL1 |
| 16 | 18.4 | 1800 | 10*16 | 0.1 | 1000 | 8 | 5200 | LDA1C182MG160ROLL1 |
| 16 | 18.4 | 2200 | 10*18 | 0.1 | 300 | 8 | 4100 | LDA1C222MG180ROLL1 |
| 16 | 18.4 | 2700 | 10*20 | 0.1 | 300 | 8 | 5200 | LDA1C272MG200ROLL1 |
| 16 | 18.4 | 2700 | 12.5*17 | 0.15 | 300 | 8 | 5000 | LDA1C272MI170ROLL1 |
| 16 | 18.4 | 3300 | 12.5*21 | 0.15 | 300 | 8 | 5400 | LDA1C332MI210ROLL1 |
| 16 | 18.4 | 4700 | 12.5*26 | 0.15 | 300 | 8 | 5800 | LDA1C472MI260ROLL1 |
| 25 | 28.7 | 100 | 5*8 | 0.1 | 125 | 25 | 2000 | LDA1E101MC080ROLL1 |
| 25 | 28.7 | 100 | 5.5*9 | 0.1 | 125 | 18 | 2900 | LDA1E101MD090ROLL1 |
| 25 | 28.7 | 100 | 6.3*5 | 0.1 | 125 | 8 | 2100 | LDA1E101ME050ROLL1 |
| 25 | 28.7 | 100 | 6.3*8 | 0.1 | 250 | 20 | 3200 | LDA1E101ME080ROLL1 |
| 25 | 28.7 | 120 | 5*9 | 0.1 | 150 | 20 | 2400 | LDA1E121MC090ROLL1 |
| 25 | 28.7 | 150 | 5*10 | 0.1 | 188 | 18 | 2600 | LDA1E151MC100ROLL1 |
| 25 | 28.7 | 150 | 6.3*7 | 0.1 | 188 | 20 | 2400 | LDA1E151ME070ROLL1 |
| 25 | 28.7 | 220 | 5.5*10 | 0.1 | 275 | 15 | 3100 | LDA1E221MD100ROLL1 |
| 25 | 28.7 | 220 | 5.5*11 | 0.1 | 275 | 15 | 3200 | LDA1E221MD110ROLL1 |
| 25 | 28.7 | 220 | 6.3*9 | 0.1 | 550 | 20 | 3300 | LDA1E221ME090ROLL1 |
| 25 | 28.7 | 220 | 8*6 | 0.1 | 275 | 25 | 2400 | LDA1E221MF060ROLL1 |
| 25 | 28.7 | 270 | 5.5*12 | 0.1 | 300 | 15 | 3300 | LDA1E271MD120ROLL1 |
| 25 | 28.7 | 330 | 6.3*10 | 0.1 | 825 | 18 | 3600 | LDA1E331ME100ROLL1 |
| 25 | 28.7 | 330 | 8*7 | 0.1 | 300 | 20 | 2700 | LDA1E331MF070ROLL1 |
| 25 | 28.7 | 330 | 8*8 | 0.1 | 825 | 15 | 3900 | LDA1E331MF080ROLL1 |
| 25 | 28.7 | 390 | 5.5*14 | 0.1 | 300 | 12 | 3800 | LDA1E391MD140ROLL1 |
| 25 | 28.7 | 390 | 6.3*11 | 0.1 | 975 | 15 | 3900 | LDA1E391ME110ROLL1 |
| 25 | 28.7 | 470 | 5.5*16 | 0.1 | 300 | 12 | 4100 | LDA1E471MD160ROLL1 |
| 25 | 28.7 | 470 | 5.5*18 | 0.1 | 300 | 12 | 4400 | LDA1E471MD180ROLL1 |
| 25 | 28.7 | 470 | 6.3*12 | 0.1 | 1000 | 15 | 4100 | LDA1E471ME120ROLL1 |

特性一览表 3

| 额定电压 (V) | 浪涌电压 (V) | 静电容量 (±20%) (uF) | 产品尺寸 (ΦD*L) (mm) | Tan δ (120HZ, +20°C) | 漏电流 (uA) (2min) | ESR (100~300KHZ) (mΩ) | 额定纹波电流 (100KHZ) (mA r. m. s) | 产品编码 |
|-------------|-------------|------------------------|------------------------|----------------------------|-----------------------|-----------------------------|------------------------------------|--------------------|
| 25 | 28.7 | 470 | 6.3*14 | 0.1 | 300 | 12 | 4400 | LDA1E471ME140ROLL1 |
| 25 | 28.7 | 470 | 8*11.5 | 0.1 | 1000 | 15 | 4600 | LDA1E471MF115ROLL1 |
| 25 | 28.7 | 470 | 10*8 | 0.1 | 300 | 22 | 2700 | LDA1E471MG080ROLL1 |
| 25 | 28.7 | 470 | 10*10 | 0.1 | 1000 | 15 | 4900 | LDA1E471MG100ROLL1 |
| 25 | 28.7 | 560 | 6.3*16 | 0.1 | 300 | 12 | 5000 | LDA1E561ME160ROLL1 |
| 25 | 28.7 | 680 | 6.3*18 | 0.1 | 300 | 12 | 5600 | LDA1E681ME180ROLL1 |
| 25 | 28.7 | 680 | 8*13 | 0.1 | 1000 | 12 | 5700 | LDA1E681MF130ROLL1 |
| 25 | 28.7 | 820 | 8*16 | 0.1 | 300 | 12 | 6700 | LDA1E821MF160ROLL1 |
| 25 | 28.7 | 820 | 10*12.5 | 0.1 | 1000 | 12 | 5200 | LDA1E821MG125ROLL1 |
| 25 | 28.7 | 1000 | 8*20 | 0.1 | 300 | 10 | 7200 | LDA1E102MF200ROLL1 |
| 25 | 28.7 | 1000 | 10*13 | 0.1 | 1000 | 12 | 6100 | LDA1E102MG130ROLL1 |
| 25 | 28.7 | 1200 | 10*16 | 0.1 | 300 | 10 | 7400 | LDA1E122MG160ROLL1 |
| 25 | 28.7 | 1500 | 10*18 | 0.1 | 300 | 10 | 7500 | LDA1E152MG180ROLL1 |
| 25 | 28.7 | 1500 | 12.5*17 | 0.15 | 300 | 10 | 7600 | LDA1E152MI170ROLL1 |
| 25 | 28.7 | 1800 | 10*20 | 0.1 | 300 | 10 | 7600 | LDA1E182MG200ROLL1 |
| 25 | 28.7 | 2200 | 12.5*21 | 0.15 | 300 | 9 | 8400 | LDA1E222MI210ROLL1 |
| 25 | 28.7 | 3300 | 12.5*26 | 0.15 | 300 | 9 | 9300 | LDA1E332MI260ROLL1 |
| 35 | 40 | 56 | 6.3*5 | 0.1 | 98 | 35 | 2000 | LDA1V560ME050ROLL1 |
| 35 | 40 | 68 | 5*8 | 0.1 | 119 | 35 | 2000 | LDA1V680MC080ROLL1 |
| 35 | 40 | 82 | 5*9 | 0.1 | 144 | 30 | 2100 | LDA1V820MC090ROLL1 |
| 35 | 40 | 100 | 5*10 | 0.1 | 175 | 30 | 2200 | LDA1V101MC100ROLL1 |
| 35 | 40 | 100 | 5.5*9 | 0.1 | 175 | 30 | 2400 | LDA1V101MD090ROLL1 |
| 35 | 40 | 100 | 5.5*10 | 0.1 | 175 | 25 | 2600 | LDA1V101MD100ROLL1 |
| 35 | 40 | 100 | 6.3*7 | 0.1 | 175 | 30 | 2300 | LDA1V101ME070ROLL1 |
| 35 | 40 | 100 | 6.3*8 | 0.12 | 175 | 30 | 2350 | LDA1V101ME080ROLL1 |
| 35 | 40 | 100 | 6.3*9 | 0.12 | 175 | 30 | 2450 | LDA1V101ME090ROLL1 |
| 35 | 40 | 100 | 6.3*10 | 0.12 | 175 | 22 | 2700 | LDA1V101ME100ROLL1 |
| 35 | 40 | 100 | 8*6 | 0.1 | 175 | 33 | 2300 | LDA1V101MF060ROLL1 |
| 35 | 40 | 100 | 8*8 | 0.12 | 175 | 22 | 2900 | LDA1V101MF080ROLL1 |
| 35 | 40 | 150 | 5.5*11 | 0.1 | 263 | 20 | 2700 | LDA1V151MD110ROLL1 |
| 35 | 40 | 150 | 5.5*12 | 0.1 | 263 | 20 | 2800 | LDA1V151MD120ROLL1 |
| 35 | 40 | 150 | 8*7 | 0.1 | 263 | 25 | 2600 | LDA1V151MF070ROLL1 |
| 35 | 40 | 180 | 5.5*14 | 0.12 | 300 | 15 | 2900 | LDA1V181MD140ROLL1 |
| 35 | 40 | 220 | 5.5*16 | 0.12 | 300 | 15 | 3000 | LDA1V221MD160ROLL1 |
| 35 | 40 | 220 | 5.5*18 | 0.12 | 300 | 15 | 3100 | LDA1V221MD180ROLL1 |
| 35 | 40 | 220 | 6.3*11 | 0.12 | 300 | 22 | 2800 | LDA1V221ME110ROLL1 |
| 35 | 40 | 220 | 6.3*12 | 0.12 | 300 | 20 | 2900 | LDA1V221ME120ROLL1 |
| 35 | 40 | 220 | 6.3*14 | 0.12 | 300 | 15 | 3100 | LDA1V221ME140ROLL1 |

特性一览表 4

| 额定电压 (V) | 浪涌电压 (V) | 静电容量 (±20%) (uF) | 产品尺寸 (ΦD*L) (mm) | Tan δ (120HZ, +20°C) | 漏电流 (uA) (2min) | ESR (100~300KHZ) (mΩ) | 额定纹波电流 (100KHZ) (mA r. m. s) | 产品编码 |
|-------------|-------------|------------------------|------------------------|----------------------------|-----------------------|-----------------------------|------------------------------------|--------------------|
| 35 | 40 | 220 | 8*11.5 | 0.12 | 300 | 20 | 3100 | LDA1V221MF115ROLL1 |
| 35 | 40 | 220 | 8*13 | 0.12 | 300 | 15 | 3400 | LDA1V221MF130ROLL1 |
| 35 | 40 | 220 | 10*8 | 0.1 | 300 | 28 | 2600 | LDA1V221MG080ROLL1 |
| 35 | 40 | 220 | 10*10 | 0.12 | 300 | 22 | 3100 | LDA1V221MG100ROLL1 |
| 35 | 40 | 330 | 6.3*16 | 0.12 | 300 | 15 | 3200 | LDA1V331ME160ROLL1 |
| 35 | 40 | 330 | 6.3*18 | 0.12 | 300 | 15 | 3400 | LDA1V331ME180ROLL1 |
| 35 | 40 | 330 | 8*16 | 0.12 | 300 | 15 | 3600 | LDA1V331MF160ROLL1 |
| 35 | 40 | 330 | 10*12.5 | 0.12 | 300 | 20 | 3300 | LDA1V331MG125ROLL1 |
| 35 | 40 | 470 | 8*20 | 0.12 | 300 | 15 | 3900 | LDA1V471MF200ROLL1 |
| 35 | 40 | 470 | 10*13 | 0.12 | 300 | 15 | 3500 | LDA1V471MG130ROLL1 |
| 35 | 40 | 680 | 10*16 | 0.12 | 300 | 15 | 3900 | LDA1V681MG160ROLL1 |
| 35 | 40 | 820 | 10*18 | 0.12 | 300 | 15 | 4100 | LDA1V821MG180ROLL1 |
| 35 | 40 | 1000 | 10*20 | 0.12 | 300 | 15 | 4300 | LDA1V102MG200ROLL1 |
| 35 | 40 | 1000 | 12.5*17 | 0.15 | 300 | 12 | 4300 | LDA1V102MI170ROLL1 |
| 35 | 40 | 1500 | 12.5*21 | 0.15 | 300 | 10 | 5500 | LDA1V152MI210ROLL1 |
| 35 | 40 | 1800 | 12.5*26 | 0.15 | 300 | 10 | 6400 | LDA1V182MI260ROLL1 |
| 50 | 58 | 10 | 5*8 | 0.1 | 100 | 40 | 1900 | LDA1H100MC080ROLL1 |
| 50 | 58 | 10 | 6.3*8 | 0.12 | 100 | 30 | 2200 | LDA1H100ME080ROLL1 |
| 50 | 58 | 22 | 5*9 | 0.1 | 100 | 35 | 2000 | LDA1H220MC090ROLL1 |
| 50 | 58 | 22 | 6.3*5 | 0.1 | 100 | 40 | 1900 | LDA1H220ME050ROLL1 |
| 50 | 58 | 33 | 5*10 | 0.1 | 100 | 35 | 2100 | LDA1H330MC100ROLL1 |
| 50 | 58 | 33 | 5.5*9 | 0.1 | 100 | 35 | 2300 | LDA1H330MD090ROLL1 |
| 50 | 58 | 33 | 6.3*7 | 0.1 | 100 | 35 | 2100 | LDA1H330ME070ROLL1 |
| 50 | 58 | 39 | 5.5*10 | 0.1 | 100 | 30 | 2500 | LDA1H390MD100ROLL1 |
| 50 | 58 | 47 | 5.5*11 | 0.1 | 117.5 | 25 | 2600 | LDA1H470MD110ROLL1 |
| 50 | 58 | 47 | 6.3*9 | 0.12 | 117.5 | 30 | 2400 | LDA1H470ME090ROLL1 |
| 50 | 58 | 47 | 8*6 | 0.1 | 117.5 | 40 | 2100 | LDA1H470MF060ROLL1 |
| 50 | 58 | 56 | 5.5*12 | 0.1 | 140 | 25 | 2700 | LDA1H560MD120ROLL1 |
| 50 | 58 | 56 | 6.3*10 | 0.12 | 140 | 22 | 2500 | LDA1H560ME100ROLL1 |
| 50 | 58 | 56 | 8*7 | 0.1 | 140 | 30 | 2500 | LDA1H560MF070ROLL1 |
| 50 | 58 | 68 | 6.3*11 | 0.12 | 170 | 20 | 2600 | LDA1H680ME110ROLL1 |
| 50 | 58 | 82 | 5.5*14 | 0.12 | 205 | 18 | 2400 | LDA1H820MD140ROLL1 |
| 50 | 58 | 82 | 6.3*12 | 0.12 | 205 | 20 | 2700 | LDA1H820ME120ROLL1 |
| 50 | 58 | 82 | 8*8 | 0.12 | 205 | 22 | 2700 | LDA1H820MF080ROLL1 |
| 50 | 58 | 100 | 5.5*16 | 0.12 | 250 | 18 | 2600 | LDA1H101MD160ROLL1 |
| 50 | 58 | 100 | 5.5*18 | 0.12 | 250 | 18 | 2900 | LDA1H101MD180ROLL1 |
| 50 | 58 | 100 | 6.3*14 | 0.12 | 250 | 18 | 2900 | LDA1H101ME140ROLL1 |
| 50 | 58 | 100 | 6.3*16 | 0.12 | 250 | 18 | 3000 | LDA1H101ME160ROLL1 |

特性一览表 5

| 额定电压 (V) | 浪涌电压 (V) | 静电容量 (±20%) (uF) | 产品尺寸 (ΦD*L) (mm) | Tan δ (120HZ, +20℃) | 漏电流 (uA) (2min) | ESR (100~300KHZ) (mΩ) | 额定纹波电流 (100KHZ) (mA r. m. s) | 产品编码 |
|-------------|-------------|------------------------|------------------------|---------------------------|-----------------------|-----------------------------|--------------------------------------|--------------------|
| 50 | 58 | 100 | 6.3*18 | 0.12 | 250 | 15 | 3200 | LDA1H101ME180ROLL1 |
| 50 | 58 | 100 | 8*11.5 | 0.12 | 250 | 20 | 2900 | LDA1H101MF115ROLL1 |
| 50 | 58 | 100 | 8*13 | 0.12 | 250 | 18 | 3200 | LDA1H101MF130ROLL1 |
| 50 | 58 | 100 | 10*8 | 0.1 | 250 | 35 | 2500 | LDA1H101MG080ROLL1 |
| 50 | 58 | 100 | 10*10 | 0.12 | 250 | 22 | 2900 | LDA1H101MG100ROLL1 |
| 50 | 58 | 150 | 8*16 | 0.12 | 300 | 18 | 3400 | LDA1H151MF160ROLL1 |
| 50 | 58 | 150 | 10*12.5 | 0.12 | 300 | 20 | 3100 | LDA1H151MG125ROLL1 |
| 50 | 58 | 220 | 8*20 | 0.12 | 300 | 15 | 3700 | LDA1H221MF200ROLL1 |
| 50 | 58 | 220 | 10*13 | 0.12 | 300 | 18 | 3300 | LDA1H221MG130ROLL1 |
| 50 | 58 | 220 | 10*16 | 0.12 | 300 | 18 | 3700 | LDA1H221MG160ROLL1 |
| 50 | 58 | 330 | 10*18 | 0.12 | 300 | 15 | 3900 | LDA1H331MG180ROLL1 |
| 50 | 58 | 330 | 10*20 | 0.12 | 300 | 15 | 4100 | LDA1H331MG200ROLL1 |
| 50 | 58 | 330 | 12.5*17 | 0.15 | 300 | 15 | 4100 | LDA1H331MI170ROLL1 |
| 50 | 58 | 470 | 12.5*21 | 0.15 | 300 | 12 | 4500 | LDA1H471MI210ROLL1 |
| 50 | 58 | 560 | 12.5*26 | 0.15 | 300 | 12 | 5000 | LDA1H561MI260ROLL1 |
| 63 | 72 | 10 | 6.3*5 | 0.1 | 100 | 40 | 1900 | LDA1J100ME050ROLL1 |
| 63 | 72 | 10 | 6.3*8 | 0.12 | 100 | 30 | 2200 | LDA1J100ME080ROLL1 |
| 63 | 72 | 15 | 5*8 | 0.1 | 100 | 40 | 1900 | LDA1J150MC080ROLL1 |
| 63 | 72 | 18 | 5*9 | 0.1 | 100 | 35 | 2000 | LDA1J180MC090ROLL1 |
| 63 | 72 | 22 | 5*10 | 0.1 | 100 | 35 | 2100 | LDA1J220MC100ROLL1 |
| 63 | 72 | 22 | 5.5*9 | 0.1 | 100 | 35 | 2300 | LDA1J220MD090ROLL1 |
| 63 | 72 | 22 | 6.3*7 | 0.1 | 100 | 35 | 2100 | LDA1J220ME070ROLL1 |
| 63 | 72 | 22 | 6.3*9 | 0.12 | 100 | 30 | 2400 | LDA1J220ME090ROLL1 |
| 63 | 72 | 27 | 5.5*10 | 0.1 | 100 | 30 | 2500 | LDA1J270MD100ROLL1 |
| 63 | 72 | 27 | 8*6 | 0.1 | 100 | 40 | 2100 | LDA1J270MF060ROLL1 |
| 63 | 72 | 33 | 5.5*11 | 0.1 | 104 | 25 | 2600 | LDA1J330MD110ROLL1 |
| 63 | 72 | 33 | 6.3*10 | 0.12 | 104 | 22 | 2500 | LDA1J330ME100ROLL1 |
| 63 | 72 | 33 | 8*7 | 0.1 | 104 | 30 | 2500 | LDA1J330MF070ROLL1 |
| 63 | 72 | 33 | 8*8 | 0.12 | 104 | 22 | 2700 | LDA1J330MF080ROLL1 |
| 63 | 72 | 39 | 5.5*12 | 0.1 | 122.8 | 25 | 2700 | LDA1J390MD120ROLL1 |
| 63 | 72 | 47 | 5.5*14 | 0.12 | 148 | 18 | 3400 | LDA1J470MD140ROLL1 |
| 63 | 72 | 47 | 6.3*11 | 0.12 | 148 | 20 | 2600 | LDA1J470ME110ROLL1 |
| 63 | 72 | 47 | 10*8 | 0.1 | 148 | 35 | 2500 | LDA1J470MG080ROLL1 |
| 63 | 72 | 56 | 5.5*16 | 0.12 | 176.4 | 18 | 3700 | LDA1J560MD160ROLL1 |
| 63 | 72 | 56 | 6.3*12 | 0.12 | 176.4 | 20 | 2700 | LDA1J560ME120ROLL1 |
| 63 | 72 | 56 | 8*11.5 | 0.12 | 176.4 | 20 | 2900 | LDA1J560MF115ROLL1 |
| 63 | 72 | 68 | 5.5*18 | 0.12 | 214.2 | 18 | 3900 | LDA1J680MD180ROLL1 |
| 63 | 72 | 68 | 6.3*14 | 0.12 | 214.2 | 18 | 2900 | LDA1J680ME140ROLL1 |

特性一览表 6

| 额定电压 (V) | 浪涌电压 (V) | 静电容量 (±20%) (uF) | 产品尺寸 (ΦD*L) (mm) | Tan δ (120HZ, +20°C) | 漏电流 (uA) (2min) | ESR (100~300KHZ) (mΩ) | 额定纹波电流 (100KHZ) (mA r. m. s) | 产品编码 |
|-------------|-------------|------------------------|------------------------|----------------------------|-----------------------|-----------------------------|------------------------------------|--------------------|
| 63 | 72 | 82 | 6.3*16 | 0.12 | 258.3 | 18 | 3000 | LDA1J820ME160ROLL1 |
| 63 | 72 | 82 | 8*13 | 0.12 | 258.3 | 18 | 3200 | LDA1J820MF130ROLL1 |
| 63 | 72 | 82 | 10*10 | 0.12 | 258.3 | 22 | 2900 | LDA1J820MG100ROLL1 |
| 63 | 72 | 100 | 6.3*18 | 0.12 | 300 | 15 | 3200 | LDA1J101ME180ROLL1 |
| 63 | 72 | 100 | 8*16 | 0.12 | 300 | 18 | 3400 | LDA1J101MF160ROLL1 |
| 63 | 72 | 100 | 10*12.5 | 0.12 | 300 | 20 | 3100 | LDA1J101MG125ROLL1 |
| 63 | 72 | 150 | 8*20 | 0.12 | 300 | 15 | 3700 | LDA1J151MF200ROLL1 |
| 63 | 72 | 150 | 10*13 | 0.12 | 300 | 18 | 3300 | LDA1J151MG130ROLL1 |
| 63 | 72 | 180 | 10*16 | 0.12 | 300 | 18 | 3700 | LDA1J181MG160ROLL1 |
| 63 | 72 | 220 | 10*18 | 0.12 | 300 | 15 | 3900 | LDA1J221MG180ROLL1 |
| 63 | 72 | 220 | 12.5*17 | 0.15 | 300 | 15 | 4000 | LDA1J221MI170ROLL1 |
| 63 | 72 | 270 | 10*20 | 0.12 | 300 | 15 | 4100 | LDA1J271MG200ROLL1 |
| 63 | 72 | 330 | 12.5*21 | 0.15 | 300 | 12 | 4300 | LDA1J331MI210ROLL1 |
| 63 | 72 | 470 | 12.5*26 | 0.15 | 300 | 12 | 4700 | LDA1J471MI260ROLL1 |
| 80 | 92 | 6.8 | 5*8 | 0.1 | 100 | 65 | 1900 | LDA1K6R8MC080ROLL1 |
| 80 | 92 | 10 | 5*9 | 0.1 | 100 | 55 | 2000 | LDA1K100MC090ROLL1 |
| 80 | 92 | 10 | 5*10 | 0.1 | 100 | 55 | 2100 | LDA1K100MC100ROLL1 |
| 80 | 92 | 10 | 6.3*5 | 0.1 | 100 | 65 | 1900 | LDA1K100ME050ROLL1 |
| 80 | 92 | 12 | 5.5*9 | 0.1 | 100 | 55 | 2300 | LDA1K120MD090ROLL1 |
| 80 | 92 | 15 | 5.5*10 | 0.1 | 100 | 50 | 2500 | LDA1K150MD100ROLL1 |
| 80 | 92 | 15 | 6.3*7 | 0.1 | 100 | 55 | 2100 | LDA1K150ME070ROLL1 |
| 80 | 92 | 15 | 8*6 | 0.1 | 100 | 60 | 2100 | LDA1K150MF060ROLL1 |
| 80 | 92 | 18 | 5.5*11 | 0.1 | 100 | 45 | 2600 | LDA1K180MD110ROLL1 |
| 80 | 92 | 22 | 5.5*12 | 0.1 | 100 | 45 | 2700 | LDA1K220MD120ROLL1 |
| 80 | 92 | 22 | 8*7 | 0.1 | 100 | 45 | 2500 | LDA1K220MF070ROLL1 |
| 80 | 92 | 22 | 8*8 | 0.12 | 100 | 25 | 2500 | LDA1K220MF080ROLL1 |
| 80 | 92 | 33 | 8*11.5 | 0.12 | 132 | 22 | 2700 | LDA1K330MF115ROLL1 |
| 80 | 92 | 33 | 10*8 | 0.1 | 132 | 50 | 2500 | LDA1K330MG080ROLL1 |
| 80 | 92 | 47 | 8*13 | 0.12 | 188 | 20 | 3000 | LDA1K470MF130ROLL1 |
| 80 | 92 | 47 | 10*10 | 0.12 | 188 | 25 | 2700 | LDA1K470MG100ROLL1 |
| 80 | 92 | 56 | 8*16 | 0.12 | 224 | 20 | 3200 | LDA1K560MF160ROLL1 |
| 80 | 92 | 56 | 10*12.5 | 0.12 | 224 | 22 | 2900 | LDA1K560MG125ROLL1 |
| 80 | 92 | 82 | 8*20 | 0.12 | 300 | 18 | 3500 | LDA1K820MF200ROLL1 |
| 80 | 92 | 82 | 10*13 | 0.12 | 300 | 20 | 3100 | LDA1K820MG130ROLL1 |
| 80 | 92 | 100 | 10*16 | 0.12 | 300 | 20 | 3500 | LDA1K101MG160ROLL1 |
| 80 | 92 | 100 | 12.5*17 | 0.15 | 300 | 15 | 3900 | LDA1K101MI170ROLL1 |
| 80 | 92 | 120 | 10*18 | 0.12 | 300 | 18 | 3700 | LDA1K121MG180ROLL1 |
| 80 | 92 | 150 | 10*20 | 0.12 | 300 | 15 | 3900 | LDA1K151MG200ROLL1 |

特性一览表 7

| 额定电压 (V) | 浪涌电压 (V) | 静电容量 (±20%) (uF) | 产品尺寸 (ΦD*L) (mm) | Tan δ (120HZ, +20°C) | 漏电流 (uA) (2min) | ESR (100~300KHZ) (mΩ) | 额定纹波电流 (100KHZ) (mA r. m. s) | 产品编码 |
|-------------|-------------|------------------------|------------------------|----------------------------|-----------------------|-----------------------------|--------------------------------------|--------------------|
| 80 | 92 | 150 | 12.5*21 | 0.15 | 300 | 12 | 4100 | LDA1K151MI210ROLL1 |
| 80 | 92 | 220 | 12.5*26 | 0.15 | 300 | 12 | 4500 | LDA1K221MI260ROLL1 |
| 100 | 115 | 5.6 | 5*8 | 0.1 | 100 | 85 | 1700 | LDA2A5R6MC080ROLL1 |
| 100 | 115 | 6.8 | 5*9 | 0.1 | 100 | 65 | 1800 | LDA2A6R8MC090ROLL1 |
| 100 | 115 | 8.2 | 5*10 | 0.1 | 100 | 65 | 1900 | LDA2A8R2MC100ROLL1 |
| 100 | 115 | 10 | 5.5*9 | 0.1 | 100 | 65 | 2100 | LDA2A100MD090ROLL1 |
| 100 | 115 | 10 | 5.5*10 | 0.1 | 100 | 60 | 2300 | LDA2A100MD100ROLL1 |
| 100 | 115 | 12 | 5.5*11 | 0.1 | 100 | 55 | 2400 | LDA2A120MD110ROLL1 |
| 100 | 115 | 12 | 8*8 | 0.12 | 100 | 25 | 2300 | LDA2A120MF080ROLL1 |
| 100 | 115 | 22 | 8*11.5 | 0.12 | 110 | 22 | 3500 | LDA2A220MF115ROLL1 |
| 100 | 115 | 33 | 8*13 | 0.12 | 165 | 20 | 3800 | LDA2A330MF130ROLL1 |
| 100 | 115 | 33 | 10*10 | 0.12 | 165 | 25 | 3500 | LDA2A330MG100ROLL1 |
| 100 | 115 | 39 | 8*16 | 0.12 | 195 | 20 | 3000 | LDA2A390MF160ROLL1 |
| 100 | 115 | 47 | 8*20 | 0.12 | 235 | 18 | 3300 | LDA2A470MF200ROLL1 |
| 100 | 115 | 47 | 10*12.5 | 0.12 | 235 | 22 | 3700 | LDA2A470MG125ROLL1 |
| 100 | 115 | 56 | 10*13 | 0.12 | 280 | 20 | 3900 | LDA2A560MG130ROLL1 |
| 100 | 115 | 68 | 10*16 | 0.12 | 300 | 20 | 3300 | LDA2A680MG160ROLL1 |
| 100 | 115 | 82 | 10*18 | 0.12 | 300 | 18 | 3500 | LDA2A820MG180ROLL1 |
| 100 | 115 | 82 | 12.5*17 | 0.15 | 300 | 18 | 3700 | LDA2A820MI170ROLL1 |
| 100 | 115 | 100 | 10*20 | 0.12 | 300 | 15 | 3700 | LDA2A101MG200ROLL1 |
| 100 | 115 | 100 | 12.5*21 | 0.15 | 300 | 15 | 3900 | LDA2A101MI210ROLL1 |
| 100 | 115 | 150 | 12.5*26 | 0.15 | 300 | 15 | 4200 | LDA2A151MI260ROLL1 |