

CMS Series
SMD Common Mode Line Filter
Size 1206



CHARACTERISTICS

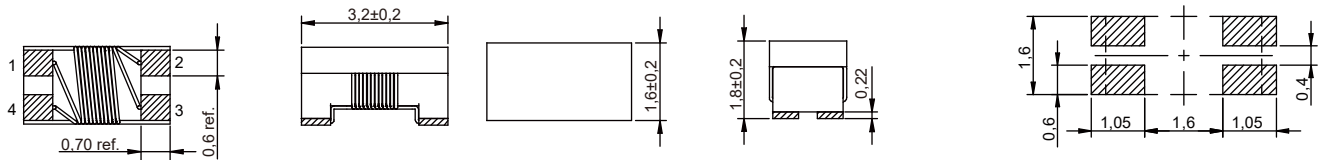
- Common mode noise suppression for data lines
- Current compensation for signal intergration
- Quantity: 2000pcs

APPLICATION

- USB
- High-speed signals filter
- CAN

Dimensions: [mm]

Land Pattern: [mm]



Electrical Properties:

Part No	Impedance @ 100 MHz (Ω)	Temperature Rise Current Max. (mA)	DCR Max. (Ω)	Rated Voltage (Volts)	Insulation Resistance (mΩ)
CMS1206-900R	90	370	0.3	50	20
CMS1206-161R	160	340	0.4	50	10
CMS1206-261R	260	310	0.5	50	10
CMS1206-601R	600	260	0.8	50	10
CMS1206-102R	1000	230	1.0	50	10
CMS1206-222R	2200	200	1.2	50	10

Operating Temperature: -40°C ~ +125°C

Temperature rise current the actual value of DC current when the temperature rise is ΔT40 °C

Typical Electrical Characteristics:

