



Surface Mount Common Mode Choke



FEATURES

- Operating temperature 40°C to + 85°C
- · Excellent solderability and resistance to soldering heat
- · Suitable for flow and reflow soldering
- · High reliability and easy surface mount assembly
- · Lead (Pb) free construction

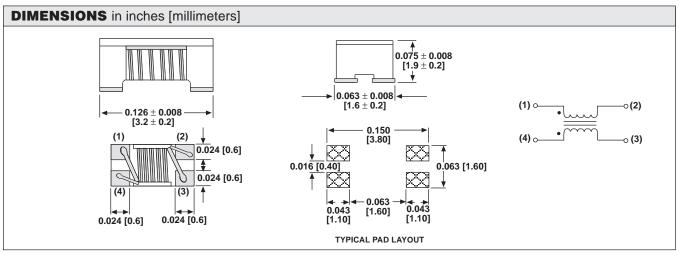
APPLICATIONS

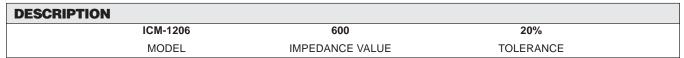
- USB2.0 and IEEE1394
- Notebook and Personal Computers
- · Digital Camera
- Scanner

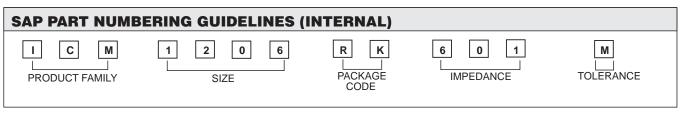
STANDARD ELECTRICAL SPECIFICATIONS					
COMMON MODE 1 IMPEDANCE (Ω) AT 100MHz, \pm 20%	RATED VOLTAGE V (DC)	WITHSTANDING VOLTAGE V (DC)	RATED ² CURRENT MAX (mA)	DC RESISTANCE MAX (Ω)	INSULATION RESISTANCE MIN (MΩ)
90	50	125	370	0.3	10
160	50	125	340	0.4	10
260	50	125	310	0.5	10
600	50	125	260	0.8	10
1000	50	125	230	1.0	10
2200	50	125	200	1.2	10

^{1.} Impedance is measured in HP4287A at frequency of 100MHz.

^{2.} For 15°C rise.







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