

Vishay Dale

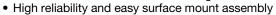
Surface Mount Common Mode Choke



FEATURES

- Operating temperature 40 °C to + 85 °C
- Excellent solderability and resistance soldering heat





Compliant to RoHS directive 2002/95/EC



ROHS

APPLICATIONS

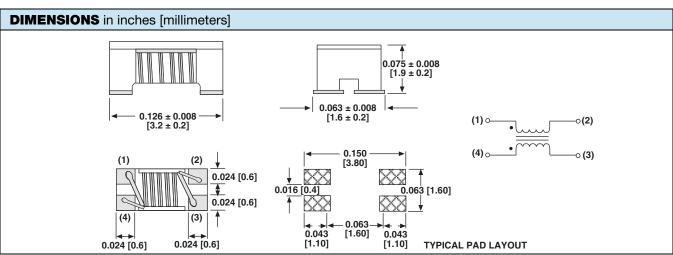
- USB 2.0 and IEEE1394
- Notebook and personal computer
- Digital camera
- Scanner

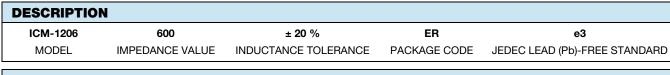
STANDARD ELECTRICAL SPECIFICATIONS					
COMMON MODE IMPEDANCE AT 100 MHz, ± 20 % (Ω) (1)	RATED VOLTAGE (V _{DC})	WITHSTANDING VOLTAGE (V _{DC})	RATED CURRENT MAX. (mA) (2)	DC RESISTANCE MAX. (Ω)	INSULATION RESISTANCE MIN. (ΜΩ)
90	50	125	370	0.3	10
160	50	125	340	0.4	10
260	50	125	310	0.5	10
600	50	125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

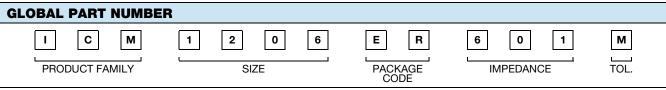
Notes

(1) Impedance is measured in HP4287A at a frequency of 100 MHz.

(2) For a 15 °C rise.









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Vishay

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