

Vishay Dale

TOL.

IMPEDANCE

Surface Mount Common Mode Choke



FEATURES

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



RoHS

- Suitable for flow and reflow soldering
- High reliability and easy surface mount assembly
- Material categorization: for definitions of compliance please see www.vishay.com/doc?99912

APPLICATIONS

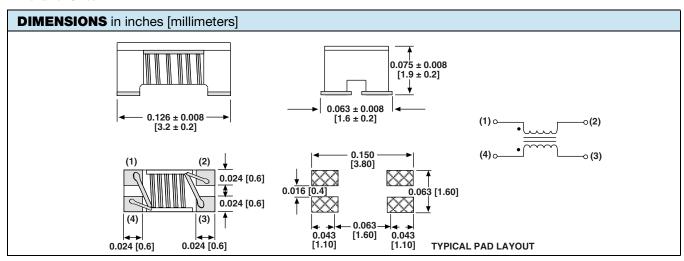
- USB 2.0 and IEEE1394
- Notebook and personal computer
- Digital camera
- Scanner

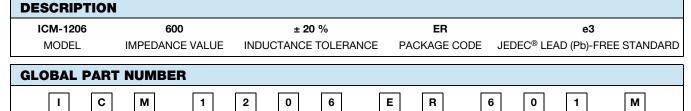
STANDARD ELECTRICAL SPECIFICATIONS					
COMMON MODE IMPEDANCE AT 100 MHz, ± 20 % (Ω) ⁽¹⁾	RATED VOLTAGE (V _{DC})	WITHSTANDING VOLTAGE (V _{DC})	RATED CURRENT MAX. (mA) (2)	DC RESISTANCE MAX. (Ω)	INSULATION RESISTANCE MIN. (MΩ)
90	50	125	370	0.3	10
160	50	125	340	0.4	10
260	50	125	310	0.5	10
600	50	125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

Notes

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

(2) For a 15 °C rise.





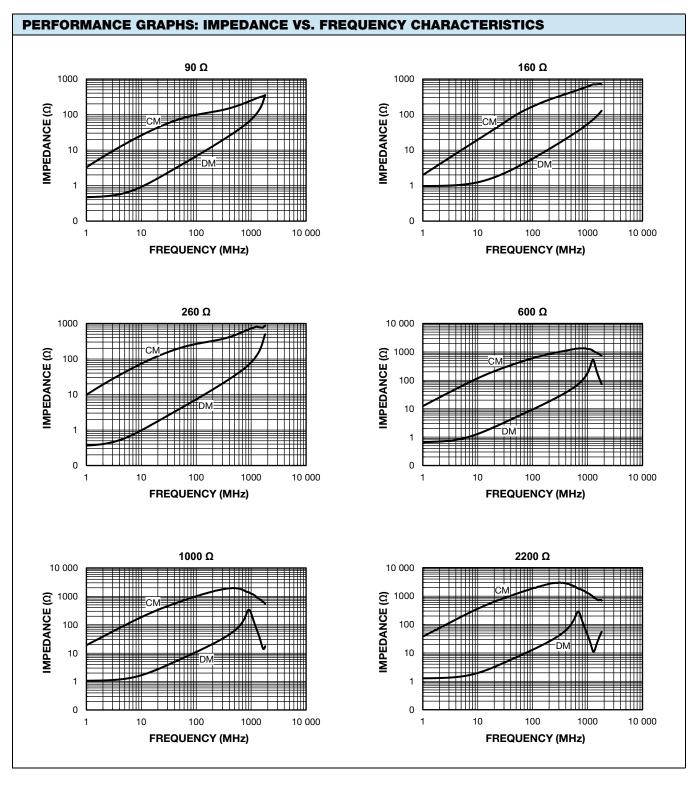
Revision: 08-Nov-2018 1 Document Number: 34158

PACKAGE CODE

SIZE

PRODUCT FAMILY





Legal Disclaimer Notice



Vishay

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