



FEATURES

ACP3225 Series corresponds to a large current with low RDC.
These are useful for the power-supply noise of a portable equipment.



APPLICATION

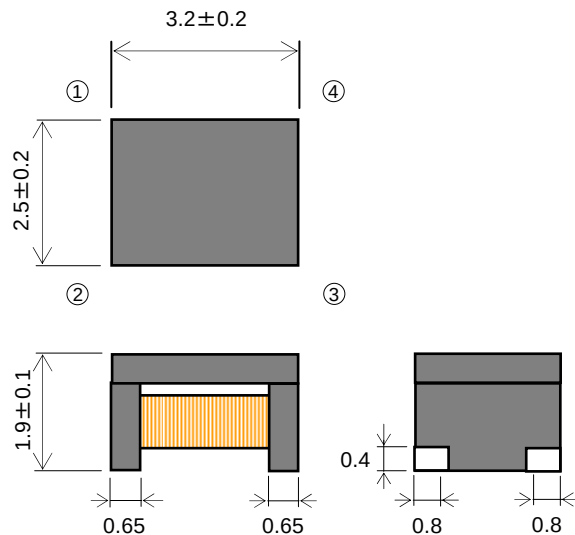
For Portable PC,DVC,Game machine,Telephone,
CD/DVD-ROM, etc.

SHAPES AND DIMENSIONS

PRODUCT IDENTIFICATION

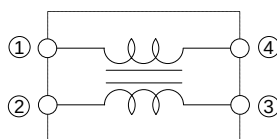
ACP 3225 - 102 - 2P - T 000
(1) (2) (3) (4) (5) (6)

- (1) Series name
- (2) Case size
- (3) Impedance
102 : 1000 Ω (at 100MHz)
- (4) Numbers of lines
2P : 2 Lines
- (5) Packing style
T : Taping ϕ 180mm reel 1,000pcs.
TL : Taping ϕ 330mm reel 5,000pcs.
- (6)Remarks



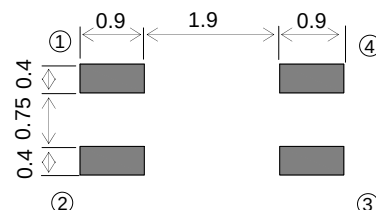
Unit : mm

EQUIVALENT CIRCUIT



No directionality

RECOMMENDED PATTERNS ON PC BOARD



These products are only for reflow soldering. Unit : mm

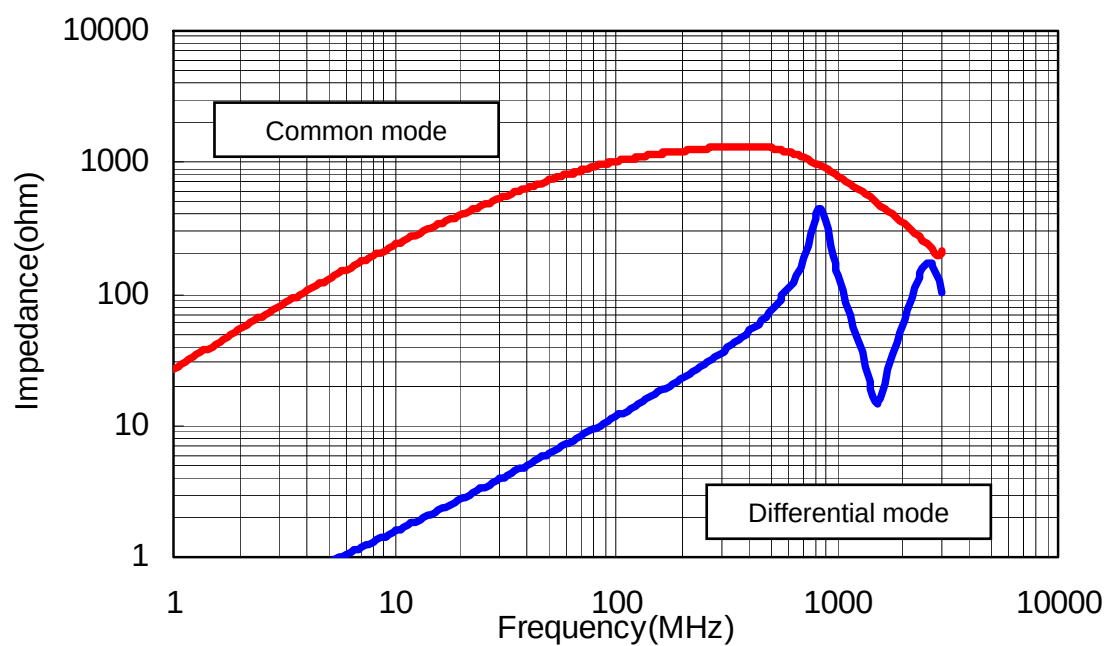


ELECTRICAL CHARACTERISTICS

Operating temperature range : -25deg.C to +85deg.C

Part No.	Common-mode $ Z $ (at 100MHz)	DC resistance (Ω /Line) max.	Rated current (A) max.	Rated voltage (V) max.
ACP3225-102-2P-*	1000 $\Omega \pm 25\%$	0.10 Ω	1.2	60

$|Z|$ vs. FREQUENCY CHARACTERISTICS



Mouser Electronics

Authorized Distributor

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TDK:

[ACP3225-102-2P-T000](#)