

ACP3225-501-2P-T000

Common Mode Filter for Power Line

Category : EMC Components
Sub Category : Common Mode Choke Coils / Filters
TDK Series Name : ACP Series
Application : For power line noise suppression of all types of electronic devices. For noise suppression of adapter lines or battery lines of notebook computers and portable game consoles
Function : Capable of achieving reduction in power consumption and improvement of noise suppression effect, due to its Low DC resistance and high common mode impedance.
Description : A chip-type common mode filter for DC power lines.
▶ Submit Sample Request
▶ Check Distributor Inventory
▶ Print Page



Additional Search Tools:

- [▶ Application](#)
- [▶ Catalog](#)
- [▶ SEAT](#)
- [▶ CCV](#)
- [▶ TVCL](#)
- [▶ Tech Notes](#)

Property Name	Property Description
Number of Element	Nom 2
Number of I/O Terminal	Nom 2
Body Length (L)	Nom 3.2 mm
Body Breadth (W)	Nom 2.5 mm
Body Height (T)	Nom 1.9 mm
Impedance	Nom <i>No Data Available.</i>
Rated Voltage	Max 60 V
Rated Current	Max 2 A
Category Temperature Range	Min -40 Cel
Storage Temperature Range	Min -40 Cel Max 85 Cel
Country of Origin	JPN
Packing	Blister (Plastic)Taping [180mm Reel]
Minimum Package Qty	Nom 1000 Pcs
Minimum Order Qty	Nom 1000 Pcs Max 85 Cel
Lead (Pb) Free	Yes
Part Number Replacement	<i>No Data Available.</i>
Product Lifecycle Stage	Production
Surface Mount	Yes

Disclaimer: This information is to be used for reference purposes only and is subject to change by TDK without notice. It reflects an overview of the product characteristics/performance for the particular part number. For product specification information, please refer to TDK's general product specification. Please note that this standard part is not designed or warranted to meet any specifications of any intermediate or end user different from or in addition to the specifications set forth in TDK's general product specification. Note also that this standard part has not been specially designed or manufactured for, nor is it intended or warranted for use in, or permitted to be resold for, specialized applications such as aviation, medical, and/or governmental/military applications (collectively, "Excluded Applications").