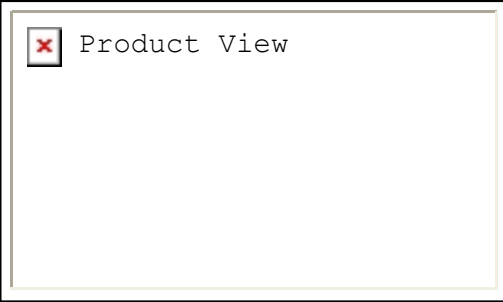


C2456 Product Details

 [Live Product Chat](#)



C2456

TE Internal Number: C2456

 **Obsolete**

[Contact Product Information Center](#)

Magnetics

[Not EU RoHS or ELV Compliant](#)

Product Highlights:

- Magnetics Circuit Protection Device
- Magnetics Device Type = Transformer
- Broadband Series
- Surface Mount Contact Termination Type
- Inductance = 92.5 ?H

[View all Features](#)

Quick Links

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Documentation & Additional Information

Product Drawings:

- None Available

Catalog Pages/Data Sheets:

- [C2456, XFMR EP10 SMD GW](#) (PDF, English)

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files:

- None Available

Related Products:

- [Tooling](#)

[List all Documents](#)

Product Features (Please use the Product Drawing for all design activity)

Product Type Features:

- Product Type = Magnetics Circuit Protection Device
- Magnetics Device Type = Transformer
- Package = EP10
- Resistance (?) = .275, .135

Electrical Characteristics:

- Inductance (?H) = 92.5
- Turns Ratio = 1.9:1

Termination Related Features:

- Height (mm [in]) = 10.92 [0.430]

Body Related Features:

- Series = Broadband
- Length (mm [in]) = 12.45 [0.490]
- Width (mm [in]) = 15.24 [0.600]

Contact Related Features:

- [Contact Termination Type](#) = Surface Mount
- Approved Standards = UL 60950

Industry Standards:

- [RoHS/ELV Compliance](#) = Not ELV/RoHS compliant
- [Lead Free Solder Processes](#) = Not suitable for lead free processing

Operation/Application:

- Application = ADSL CO Line Interface

Other:

- Brand = CoEv Magnetics
- IC Part Number = AC5i
- IC Manufacturer = Texas Instruments

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