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SC15680K Product Details



SC15680K
(1623993-1)

TE Internal Number: 1623993-1



Obsolete

[Contact Product Information Center](#)

Inductors

[Not reviewed for RoHS Compliance](#)

Product Highlights:

- Inductor
- Inductor Type = Radio Frequency
- Lead Type = Axial Leaded
- Wirewound
- Inductance = 68 ?H

[View all Features](#)

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Documentation & Additional Information

Product Drawings:

- None Available

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files:

- None Available

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)

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

Product Type Features:

- [Product Type](#) = Inductor
- Inductor Type = Radio Frequency
- [Element](#) = Wirewound
- [Shielded](#) = No

Electrical Characteristics:

- [Inductance \(?H\)](#) = 68
- [DC Resistance \(?\)](#) = 3.3
- [Current, Maximum \(mA\)](#) = 215
- [Quality Factor](#) = 55
- [Package Type](#) = Ammo Packed
- Tolerance (%) = 10

Body Related Features:

- [Lead Type](#) = Axial Leaded
- [Series](#) = SC15
- [Package, Component Size](#) = 10.0 x 4.5
- [Mount Style](#) = Through-Hole

Industry Standards:

- [RoHS/ELV Compliance](#) = Not reviewed for ELV/RoHS compliance
- [Lead Free Solder Processes](#) = Not reviewed for lead free solder process

Operation/Application:

- [Application](#) = Radio Frequency

Other:

- Brand = Sigma Inductors