

Documentation & Additional Information Additional Information: Product Drawings: • Product Line Information HIGH FREQUENCY INDUCTORS SMD SERIES 3640 0603 (PDF, English) Catalog Pages/Data Sheets: **Related Products:** • High Frequency Inductors SMD - Type 3640 Series - Ty... (PDF, English) Tooling **Product Specifications:** • None Available **Application Specifications:** • None Available **Instruction Sheets:** None Available CAD Files: None Available List all Documents

Product Features (Please use the Product Drawing for all design activity)	
Product Type Features: Product Type = Inductor Inductor Type = High Frequency Element = Thin Film Shielded = No Comment = Tolerance 0.2nH 	 Industry Standards: RoHS/ELV Compliance = RoHS compliant, ELV compliant Lead Free Solder Processes = Reflow solder capable to 245?C, Reflow solder capable to 260?C RoHS/ELV Compliance History = Converted to comply with RoHS directive
Electrical Characteristics: Inductance (?H) = 0.0068 DC Resistance (?) = 0.5 Current, Maximum (mA) = 400 Quality Factor = 15 Package Type = Taped and Reeled 	<pre>Operation/Application: Application = High Frequency Other: Brand = Sigma Inductors</pre>

Body Related Features:

- <u>Lead Type</u> = Surface Mount Terminals
- <u>Series</u> = 3640
- <u>Packaging Style</u> = 0603
- <u>Package, Component Size</u> = 1.6 x 0.8
- <u>Mount Style</u> = Surface Mount

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