

B82801C0145A050



Part Number: [B82801C0145A050](#)
Manufacturer: [EPCOS](#)
Description: CURR SENSE XFMR 1:50 SMD
Data sheet: [PDF B82801C Series](#)

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
 See Product Specifications for product details.
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PRODUCT PARAMETER

| | |
|---|---|
| Part Number | B82801C0145A050 |
| Manufacturer | EPCOS |
| Description | CURR SENSE XFMR 1:50 SMD |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Quantity Available | 44285 pcs |
| Product Photo | B82801C0145A050.jpg |
| Category | Transformers |
| Weight | 0.011 lb (4.99g) |
| Type | Invasive |
| Turns Ratio - Primary:Secondary | 1:50 |
| Termination Style | Gull Wing |
| Size / Dimension | 0.560" L x 0.530" W (14.22mm x 13.46mm) |
| Series | B82801C |
| Ratings | - |
| Packaging | Tape & Reel (TR) |
| Other Names | 495-4441-2 B82801C 145A 50 B82801C145A50 |
| Mounting Type | Surface Mount |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited) |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Inductance | 1.4mH |
| Height - Seated (Max) | 0.394" (10.00mm) |
| Frequency Range | 50kHz ~ 500kHz |
| Energy Time (E.T.) | - |
| Detailed Description | 1:50 Current Sense Transformer 50kHz ~ 500kHz 0.28 mOhm Primary, 400 mOhm Secondary 1.4mH Surface Mount |
| DC Resistance (DCR) | 0.28 mOhm Primary, 400 mOhm Secondary |
| Current Ratio | - |

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