



ACS770LCB-050B-PFF-T

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| Manufacturer Part Number: | ACS770LCB-050B-PFF-T |
| Manufacturer / Brand | Allegro MicroSystems, LLC. |
| Part of Description: | SENSOR CURRENT HALL 50A AC/DC |
| Datasheets: | ACS770LCB-050B-PFF-T.pdf |
| Lead Free Status / RoHS Status: | Lead free / RoHS Compliant |
| Stock Condition: | New original, 200 pcs Stock Available. |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS |

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The specifications of ACS770LCB-050B-PFF-T

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|--------------------------------|------------------------------------------------------------------------------------------|----------------------------------|-------------------------------|
| Part Number | ACS770LCB-050B-PFF-T | Manufacturer / Brand | Allegro MicroSystems, LLC. |
| Series | ACS770 | Moisture Sensitivity Level (MSL) | 1 (Unlimited) |
| Package / Case | 5-CB Formed Leads, PFF | Packaging | Tube |
| Mounting Type | Through Hole | Operating Temperature | -40°C ~ 150°C |
| Detailed Description | Current Sensor 50A 1 Channel Hall Effect, Open Loop Bidirectional 5-CB Formed Leads, PFF | Frequency | DC ~ 120KHz |
| Sensitivity | 40mV/A | Number of Channels | 1 |
| Polarization | Bidirectional | Response Time | 4.6µs |
| Voltage - Supply | 5V | Output | Ratiometric, Voltage |
| Current - Supply (Max) | 15mA | Sensor Type | Hall Effect, Open Loop |
| Accuracy | ±0.6% | Linearity | ±1% |
| For Measuring | AC/DC | Current - Sensing | 50A |
| Other Names | 620-1541-5 ACS770LCB-50B-PFF-T | Stock Quantity | 200 pcs Stock |
| Category | Sensors, Transducers > Current Transducers | Description | SENSOR CURRENT HALL 50A AC/DC |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant | | |

Keywords related to ACS770LCB-050B-PFF-T

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|-----------------------------------------------------------------|---------------------------------------------------------|-----------------------------------------------------------------|---------------------------------------------------------------|
| Allegro MicroSystems, LLC. ACS770LCB-050B-PFF-T | ACS770LCB-050B-PFF-T part | ACS770LCB-050B-PFF-T Price | ACS770LCB-050B-PFF-T Distributor |
| ACS770LCB-050B-PFF-T Technical | ACS770LCB-050B-PFF-T Stock | ACS770LCB-050B-PFF-T Inventory | ACS770LCB-050B-PFF-T Supplier |
| ACS770LCB-050B-PFF-T Online Order | ACS770LCB-050B-PFF-T Inquiry | ACS770LCB-050B-PFF-T Image | ACS770LCB-050B-PFF-T Picture |
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| Allegro MicroSystems, LLC ACS770LCB-050B-PFF-T | | | |

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| <p>ACS781KLPTTR Description: ACS781KLPTTR ALLEGRO SMD7 Manufacturers: ALLEGRO In Stock: New original, 300 pcs Stock Available. Quote: RFQ</p> | <p>ACS760ELFTR-20B-T Description: ACS760ELFTR-20B-T ALLEGRO SSOP Manufacturers: ALLEGRO In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p> | <p>ACS8522A Description: ACS8522A SEMTECH QFP Manufacturers: Semtech In Stock: New original, 2000 pcs Stock Available. Quote: RFQ</p> |
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