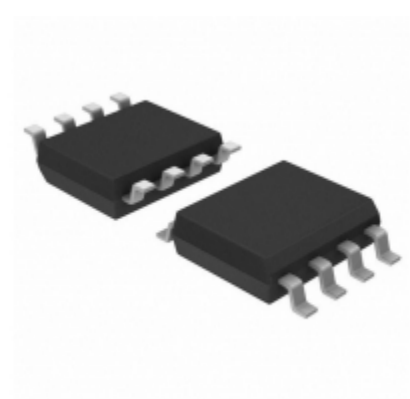


| ACS714LLCTR-30A-T | |
|-------------------------|---|
| Part Number | ACS714LLCTR-30A-T |
| Manufacturer | Allegro MicroSystems, LLC. |
| Description | SENSOR CURRENT HALL 30A AC/DC |
| Quantity Available | 5535 pcs in stock |
| Datasheets | ACS714LLCTR-30A-T.pdf |
| ACS714LLCTR-30A-T Price | Request Price & Lead Time Online or Email us: Info@ariat-tech.com |



[GET A QUOTE](#)

| Technical Information of ACS714LLCTR-30A-T | | | |
|--|-------------------------------|------------------------|-------------------------------|
| Manufacturer Part Number | ACS714LLCTR-30A-T | Category | Sensors, Transducers |
| Manufacturer | Allegro MicroSystems, LLC. | Description | SENSOR CURRENT HALL 30A AC/DC |
| Package / Case | Tape & Reel (TR) | Quantity Available | 5535 |
| Series | - | Frequency | DC ~ 80kHz |
| Operating Temperature | -40 °C ~ 150 °C | Mounting Type | Surface Mount |
| Sensitivity | 66mV/A | Number of Channels | 1 |
| Package / Case | 8-SOIC (0.154", 3.90mm Width) | Polarization | Bidirectional |
| Response Time | 5µs | Voltage - Supply | 5V |
| Output | Ratiometric, Voltage | Current - Supply (Max) | 13mA |
| Sensor Type | Hall Effect, Open Loop | Accuracy | ±1.5% |
| Linearity | ±1.5% | For Measuring | AC/DC |
| Current - Sensing | 30A | Packaging | Tape & Reel (TR) |

ACS714LLCTR-30A-T 5535pcs New and Original in Stock, Find ACS714LLCTR-30A-T Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order ACS714LLCTR-30A-T Allegro MicroSystems, LLC. with warrantied and confidence. RFQ ACS714LLCTR-30A-T : Info@Ariat-Tech.com

| Related parts for ACS714LLCTR-30A-T | | | | |
|-------------------------------------|------------------------------------|-------------------------------|----------------------------|----------|
| Image | Part Number | Description | Manufacturer | Qty |
| | ACS714ELCTR-05B-T | SENSOR CURRENT HALL 5A AC/DC | Allegro MicroSystems, LLC. | 2649 pcs |
| | ACS714ELCTR-30A-T | SENSOR CURRENT HALL 30A AC/DC | Allegro MicroSystems, LLC. | 318 pcs |
| | ACS714ELCTR-30 | ACS714ELCTR-30 ALLEGRO | ALLEGRO | 3332 pcs |
| | ACS714LLCTR-50A-T | SENSOR CURRENT HALL 50A AC/DC | Allegro MicroSystems, LLC. | 361 pcs |
| | ACS715TLLC-30A | ACS715TLLC-30A ALLEGRO | ALLEGRO | 526 pcs |
| | ACS714LLCTR-20A | ACS714LLCTR-20A ALLEGRO | ALLEGRO | 3221 pcs |
| | ACS715LLCTR-30A-T | SENSOR CURRENT HALL 30A DC | Allegro MicroSystems, LLC. | 1642 pcs |
| | ACS715ELCTR-30A | ACS715ELCTR-30A ALLEGRO | ALLEGRO | 825 pcs |
| | ACS715ELCTR-30A-T | SENSOR CURRENT HALL 30A DC | Allegro MicroSystems, LLC. | 1546 pcs |
| | ACS714ELCTR-20A-T | SENSOR CURRENT HALL 20A AC/DC | Allegro MicroSystems, LLC. | 500 pcs |
| | ACS714TLLC-30A | ACS714TLLC-30A ALLEGRO | ALLEGRO | 27 pcs |
| | ACS715LLCTR-30A | ACS715LLCTR-30A ALLEGRO | ALLEGRO | 426 pcs |
| | ACS713ELCTR-20A-T | SENSOR CURRENT HALL 20A DC | Allegro MicroSystems, LLC. | 5525 pcs |
| | ACS716-KLA-10CB-NL | ACS716-KLA-10CB-NL ALLEGRO | ALLEGRO | 5800 pcs |
| | ACS715LLCTR-20A-T | SENSOR CURRENT HALL 20A DC | Allegro MicroSystems, LLC. | 1454 pcs |
| | ACS714LLCTR-30A | ACS714LLCTR-30A ALLEGRO | ALLEGRO | 3432 pcs |
| | ACS715ELCTR-20A-T | SENSOR CURRENT HALL 20A DC | Allegro MicroSystems, LLC. | 82 pcs |
| | ACS713ELCTR-30A-T | SENSOR CURRENT HALL 30A DC | Allegro MicroSystems, LLC. | 4000 pcs |
| | ACS714LLCTR-05B-T | SENSOR CURRENT HALL 5A AC/DC | Allegro MicroSystems, LLC. | 1085 pcs |
| | ACS714LLCTR-20A-T | SENSOR CURRENT HALL 20A AC/DC | Allegro MicroSystems, LLC. | 3155 pcs |

IC Chips & IGBT Module - Hot Stock Part Number

| | | | | |
|--------------------------------------|---------------------------------------|------------------------------------|--------------------------------------|--------------------------------------|
| ACS710KLA-12CB-T | ACS710KLATR-12CB-NL-T | ACS710KLATR-12CB-T | ACS710KLATR-25CB-T | ACS710KLATR-6BB-T |
| ACS710TKLA-25CB-T | ACS710TKLA-6BB-T | ACS711EEXLT-15AB-T | ACS711EEXLT-31AB-T | ACS711ELCTR-12AB-T |
| ACS711KLCTR-12AB-T | ACS711KLCTR-25AB-T | ACS712ELCTR-05B-T | ACS712ELCTR-20A | ACS712ELCTR-20A-T |
| ACS712ELCTR-30A | ACS712ELCTR-30A-T | ACS712TELC-20A | ACS713ELCTR-20A-T | ACS713ELCTR-30A-T |
| ACS714ELCTR-05B-T | ACS714ELCTR-30 | ACS714LLCTR-05B-T | ACS714LLCTR-20A | ACS714LLCTR-30A |
| ACS715ELCTR-30A | ACS715ELCTR-30A-T | ACS715LLCTR-20A-T | ACS715LLCTR-30A-T | ACS715TLLC-30A |
| ACS716-KLA-10CB-NL | ACS716KLATR-6BB-NL-T | ACS716KLATR-6BB-T | ACS722LLCTR-10AU-T | ACS722LLCTR-20AU-T |
| ACS723LLCTR-10AU-T | ACS724KMATR-30AB-T | ACS724KMATR-65AB-T | ACS724LLCTR-10AU-T | ACS725KMATR-20AB-T |
| ACS725KMATR-30AB-T | ACS725LLCTR-10AU-T | ACS725LLCTR-20AU-T | ACS756SCA-050B-PFF-T | ACS758KCB-150B-PFF-T |
| ACS758LCB-100U-PFF-T | ACS760ELF-20BTR-T | ACS760TELF-20 | ACS760TXLF-20B | ACS761ELFTR-20B-T |