




Avago Technologies (Broadcom Limited)

ACSL-6410-00TE

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| Part Number: | ACSL-6410-00TE |
| Manufacturer/Brand: | Avago Technologies (Broadcom Limited) |
| Product description: | OPTOISO 2.5KV 4CH OPEN COLL 16SO |
| Datasheets: | ACSL-6410-00TE.pdf |
| RoHS Status: |  Lead free / RoHS Compliant |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS |

Limited)

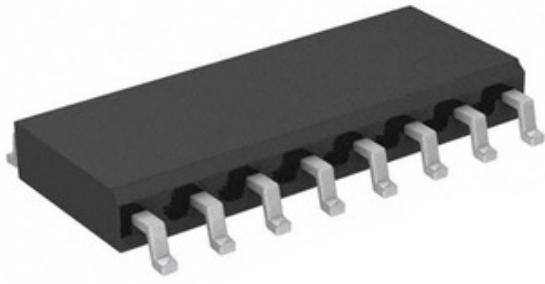


Image may be representation. See specifications for product details.

[REQUEST FOR QUOTATION](#)

Specifications of ACSL-6410-00TE

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| PART NUMBER | ACSL-6410-00TE |
| MANUFACTURER | Avago Technologies (Broadcom Limited) |
| DESCRIPTION | OPTOISO 2.5KV 4CH OPEN COLL 16SO |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DATA SHEET | ACSL-6410-00TE.pdf |
| VOLTAGE - SUPPLY | 3 V ~ 5.5 V |
| VOLTAGE - ISOLATION | 2500Vrms |
| VOLTAGE - FORWARD (VF) (TYP) | 1.52V |
| SUPPLIER DEVICE PACKAGE | 16-SO |
| SERIES | - |
| RISE / FALL TIME (TYP) | 30ns, 12ns |
| PROPAGATION DELAY TPLH / TPHL (MAX) | 100ns, 100ns |
| PACKAGING | Tube |
| PACKAGE / CASE | 16-SOIC (0.154", 3.90mm Width) |
| OUTPUT TYPE | Open Collector, Schottky Clamped |
| OTHER NAMES | 516-1839 ACSL-6410-00TE-ND ACSL641000TE |
| OPERATING TEMPERATURE | -40°C ~ 100°C |
| NUMBER OF CHANNELS | 4 |
| MOUNTING TYPE | Surface Mount |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited) |
| MANUFACTURER STANDARD LEAD TIME | 12 Weeks |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| INPUTS - SIDE 1/SIDE 2 | 3/1 |
| INPUT TYPE | DC |
| DETAILED DESCRIPTION | Logic Output Optoisolator 15MBd Open Collector, Schottky Clamped 2500Vrms 4 Channel 10kV/μs CMTI 16-SO |
| DATA RATE | 15MBd |
| CURRENT - OUTPUT / CHANNEL | 50mA |
| CURRENT - DC FORWARD (IF) (MAX) | 15mA |
| COMMON MODE TRANSIENT IMMUNITY (MIN) | 10kV/μs |

Related Tags

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| Avago Technologies (Broadcom Limited) ACSL-6410-00TE | ACSL-6410-00TE Distributor | ACSL-6410-00TE Supplier |
| ACSL-6410-00TE Price | ACSL-6410-00TE Pictures | ACSL-6410-00TE Image |
| ACSL-6410-00TE PDF Datasheet | ACSL-6410-00TE Download Datasheet | ACSL-6410-00TE Datasheet |
| ACSL-6410-00TE Stock | Buy ACSL-6410-00TE | Buy Avago Technologies (Broadcom Limited) ACSL-6410-00TE |
| Avago Technologies (Broadcom Limited) ACSL-6410-00TE | Avago Technologies (Broadcom Limited) Supplier | Avago Technologies (Broadcom Limited) Distributor |
| Avago Technologies (Broadcom Limited) ACSL-6410-00TE | Avago Technologies Limited ACSL-6410-00TE | Avago Technologies US Inc. ACSL-6410-00TE |
| Avago Technologies ACSL-6410-00TE | Avago Technologies (Broadcom Limited) ACSL-6410-00TE | Broadcom Limited ACSL-6410-00TE |

Related Products

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|  <p>ACSL-6410-50TE Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 2.5KV 4CH OPEN COLL 16SO In stock: Out stock RFQ</p> |  <p>ACSL-6410-06TE Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 2.5KV 4CH OPEN COLL 16SO In stock: Out stock RFQ</p> |
|  <p>ACSL-6400-50T Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 2.5KV 4CH OPEN COLL 16SO In stock: Out stock RFQ</p> |  <p>ACSL-6400-50TE Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 2.5KV 4CH OPEN COLL 16SO In stock: Out stock RFQ</p> |
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