






TLP521X

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| Part Number: | TLP521X |
| Manufacturer/Brand: | Isocom Components |
| Product description | OPTOISO 5.3KV TRANS 4DIP |
| Datasheets: |  TLP521X.pdf |
| RoHs Status |  Lead free / RoHS Compliant |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

REQUEST FOR QUOTATION













Specifications of TLP521X

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| PART NUMBER | TLP521X |
| MANUFACTURER | Isocom Components |
| DESCRIPTION | OPTOISO 5.3KV TRANS 4DIP |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DATA SHEET |  TLP521X.pdf |
| VOLTAGE - OUTPUT (MAX) | 55V |
| VOLTAGE - ISOLATION | 5300Vrms |
| VOLTAGE - FORWARD (VF) (TYP) | 1.15V |
| VCE SATURATION (MAX) | 400mV |
| TURN ON / TURN OFF TIME (TYP) | - |
| SUPPLIER DEVICE PACKAGE | - |
| SERIES | - |
| RISE / FALL TIME (TYP) | 4μs, 3μs |
| PACKAGING | Tube |
| PACKAGE / CASE | 4-DIP (0.300", 7.62mm) |
| OUTPUT TYPE | Transistor |
| OPERATING TEMPERATURE | -30°C ~ 100°C |
| NUMBER OF CHANNELS | 1 |
| MOUNTING TYPE | Through Hole |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited) |
| MANUFACTURER STANDARD LEAD TIME | 2 Weeks |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| INPUT TYPE | DC |
| DETAILED DESCRIPTION | Optoisolator Transistor Output 5300Vrms 1 Channel |
| CURRENT TRANSFER RATIO (MIN) | 50% @ 5mA |
| CURRENT TRANSFER RATIO (MAX) | 600% @ 5mA |
| CURRENT - OUTPUT / CHANNEL | - |
| CURRENT - DC FORWARD (IF) (MAX) | 50mA |

Related Tags

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|  <div>TLP550(F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 2.5KV TRANS 8-DIP In stock: Out stock <div>RFQ</div></div> |  <div>TLP5214(D4-TP,E) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 5KV 1CH GATE DRIVER 16SO In stock: Out stock <div>RFQ</div></div> |
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