



nexperia

Nexperia


74LVC541AD-Q100J

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| Part Number: | 74LVC541AD-Q100J |
| Manufacturer/Brand: | Nexperia |
| Product description: | IC BUFFER NON-INVERT 3.6V 20SO |
| Datasheets: |  74LVC541AD-Q100J.pdf |
| RoHS Status: |  Lead free / RoHS Compliant |
| Stock Condition: | 154262 pcs stock |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS |

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.













Specifications of 74LVC541AD-Q100J

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| PART NUMBER | 74LVC541AD-Q100J |
| MANUFACTURER | Nexperia |
| DESCRIPTION | IC BUFFER NON-INVERT 3.6V 20SO |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 154262 pcs |
| DATA SHEET |  74LVC541AD-Q100J.pdf |
| VOLTAGE - SUPPLY | 1.2 V ~ 3.6 V |
| SUPPLIER DEVICE PACKAGE | 20-SO |
| SERIES | Automotive, AEC-Q100, 74LVC |
| PACKAGING | Cut Tape (CT) |
| PACKAGE / CASE | 20-SOIC (0.295", 7.50mm Width) |
| OUTPUT TYPE | 3-State |
| OTHER NAMES | 1727-8092-1 |
| OPERATING TEMPERATURE | -40°C ~ 125°C (TA) |
| NUMBER OF ELEMENTS | 1 |
| NUMBER OF BITS PER ELEMENT | 8 |
| MOUNTING TYPE | Surface Mount |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited) |
| LOGIC TYPE | Buffer, Non-Inverting |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| INPUT TYPE | - |
| DETAILED DESCRIPTION | Buffer, Non-Inverting 1 Element 8 Bit per Element 3-State Output 20-SO |
| CURRENT - OUTPUT HIGH, LOW | 24mA, 24mA |
| BASE PART NUMBER | 74LVC541 |

Related Tags

| | | |
|--------------------------------|-------------------------------------|-------------------------------|
| Nexperia 74LVC541AD-Q100J | 74LVC541AD-Q100J Distributor | 74LVC541AD-Q100J Supplier |
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Related Products

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|  <p>74LVC541APW-Q100J Manufacturers: Nexperia Description: IC BUF NON-INVERT 3.6V 20TSSOP In stock: 624899 pcs</p> <p>RFQ</p> |  <p>74LVC541ADTR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BUF NON-INVERT 3.6V 20TSSOP In stock: 791886 pcs</p> <p>RFQ</p> |
|  <p>74LVC541AD,118 Manufacturers: Nexperia Description: IC BUFFER NON-INVERT 3.6V 20SO In stock: 147580 pcs</p> <p>RFQ</p> |  <p>74LVC541ABQ,115 Manufacturers: Nexperia Description: IC BUF NON-INVERT 3.6V 20DHVQFN In stock: 602531 pcs</p> <p>RFQ</p> |
|  <p>74LVC541ABQ-Q100X Manufacturers: Nexperia Description: IC BUFF NON-INVERT 3.6V 20DHVQFN In stock: 567312 pcs</p> <p>RFQ</p> |  <p>74LVC541ADB,112 Manufacturers: Nexperia Description: IC BUF NON-INVERT 3.6V 20SSOP In stock: 142974 pcs</p> <p>RFQ</p> |
|  <p>74LVC541APW,112 Manufacturers: Nexperia Description: IC BUF NON-INVERT 3.6V 20TSSOP In stock: 217448 pcs</p> <p>RFQ</p> |  <p>74LVC541ADB,118 Manufacturers: Nexperia Description: IC BUF NON-INVERT 3.6V 20SSOP In stock: 388926 pcs</p> <p>RFQ</p> |
|  <p>74LVC541APW,118 Manufacturers: Nexperia Description: IC BUF NON-INVERT 3.6V 20TSSOP In stock: 677362 pcs</p> <p>RFQ</p> |  <p>74LVC540AT20-13 Manufacturers: Diodes Incorporated Description: IC BUFFER INVERT 3.6V 20TSSOP In stock: 430345 pcs</p> <p>RFQ</p> |
|  <p>74LVC541AD,112 Manufacturers: Nexperia Description: IC BUFFER NON-INVERT 3.6V 20SO In stock: 147436 pcs</p> <p>RFQ</p> |  <p>74LVC540AQ20-13 Manufacturers: Diodes Incorporated Description: IC BUFFER INVERT 3.6V 20QFN In stock: 196760 pcs</p> <p>RFQ</p> |