





Nexperia




74HC540D-Q100J

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| Part Number: | 74HC540D-Q100J |
| Manufacturer/Brand: | Nexperia |
| Product description | IC BUFFER INVERT 6V 20SO |
| Datasheets: |  74HC540D-Q100J.pdf |
| RoHs Status |  Lead free / RoHS Compliant |
| 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 74HC540D-Q100J

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| PART NUMBER | 74HC540D-Q100J |
| MANUFACTURER | Nexperia |
| DESCRIPTION | IC BUFFER INVERT 6V 20SO |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DATA SHEET |  74HC540D-Q100J.pdf |
| VOLTAGE - SUPPLY | 2 V ~ 6 V |
| SUPPLIER DEVICE PACKAGE | 20-SO |
| SERIES | Automotive, AEC-Q100, 74HC |
| PACKAGING | Tape & Reel (TR) |
| PACKAGE / CASE | 20-SOIC (0.295", 7.50mm Width) |
| OUTPUT TYPE | 3-State |
| OTHER NAMES | 935300054118 |
| 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) |
| MANUFACTURER STANDARD LEAD TIME | 13 Weeks |
| LOGIC TYPE | Buffer, Inverting |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| INPUT TYPE | - |
| DETAILED DESCRIPTION | Buffer, Inverting 1 Element 8 Bit per Element 3-State Output 20-SO |
| CURRENT - OUTPUT HIGH, LOW | 7.8mA, 7.8mA |
| BASE PART NUMBER | 74HC540 |

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