



IL3222E

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| Manufacturer Part Number: | IL3222E |
| Manufacturer / Brand | NVE Corporation |
| Part of Description: | DGTL ISO RS422/RS485 16SOIC |
| Datasheets: | IL3222E.pdf |
| Lead Free Status / RoHS Status: | Lead free / RoHS Compliant |
| Stock Condition: | New original, 100 pcs Stock Available. |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS |

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IL3222E 100% New Original 100pcs in Stock, Find IL3222E Price, Stock, datasheet at IC Components Ltd Online, buy IL3222E NVE Corporation with warrantied. 100% guarantee confidence. RFQ IL3222E: Info@IC-Components.com

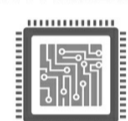





























The specifications of IL3222E

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| Part Number | IL3222E | Manufacturer / Brand | NVE Corporation |
| Series | IsoLoop® | Moisture Sensitivity Level (MSL) | 1 (Unlimited) |
| Package / Case | 16-SOIC (0.295", 7.50mm Width) | Packaging | Tube |
| Mounting Type | Surface Mount | Supplier Device Package | 16-SOIC |
| Operating Temperature | -40°C ~ 85°C | Detailed Description | RS422, RS485 Digital Isolator 2500Vrms 2 Channel 5Mbps 15kV/µs CMTI 16-SOIC (0.295", 7.50mm Width) |
| Technology | GMR (Giant Magnetoresistive) | Type | RS422, RS485 |
| Number of Channels | 2 | Voltage - Supply | 3 V ~ 5.5 V, 4.5 V ~ 5.5 V |
| Voltage - Isolation | 2500Vrms | Data Rate | 5Mbps |
| Channel Type | Unidirectional | Rise / Fall Time (Typ) | 12ns, 12ns |
| Isolated Power | No | Inputs - Side 1/Side 2 | 1/1 |
| Common Mode Transient Immunity (Min) | 15kV/µs | Propagation Delay tpLH / tpHL (Max) | - |
| Pulse Width Distortion (Max) | - | Other Names | 390-1098-5 |
| Stock Quantity | 100 pcs Stock | Category | Isolators > Digital Isolators |
| Description | DGTL ISO RS422/RS485 16SOIC | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |

Keywords related to IL3222E

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|--|--|---|---|
| NVE Corporation IL3222E | IL3222E part | IL3222E Price | IL3222E Distributor |
| IL3222E Technical | IL3222E Stock | IL3222E Inventory | IL3222E Supplier |
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