




















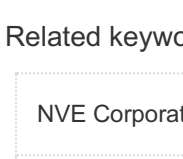
IL721VE

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|  |  <p>Part Number: IL721VE</p> <p>Manufacturer: NVE Corporation</p> <p>Description: DGTL ISO 6KV 2CH GEN PURP 16SOIC</p> <p>Data sheet: PDF IL711,12,21 Datasheet</p> | <p>RoHS Status: Lead free / RoHS Compliant</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p> |
| <p>Images are for reference only. See Product Specifications for product details. Buy IL721VE with confidence from Components-Store.com, 1 Year Warranty</p> <p style="text-align: right;">Request For Quotation</p> | | |

| PRODUCT PARAMETER | |
|--------------------------------------|---|
| Part Number | IL721VE |
| Manufacturer | NVE Corporation |
| Description | DGTL ISO 6KV 2CH GEN PURP 16SOIC |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Quantity Available | 11489 pcs |
| Product Photo | IL721VE.jpg |
| Category | Isolators |
| Voltage - Supply | 3 V ~ 5.5 V |
| Voltage - Isolation | 6000Vrms |
| Type | General Purpose |
| Technology | GMR (Giant Magnetoresistive) |
| Supplier Device Package | True 8®, 16-SOIC |
| Series | IsoLoop® |
| Rise / Fall Time (Typ) | 1ns, 1ns |
| Pulse Width Distortion (Max) | 3ns |
| Propagation Delay tpLH / tpHL (Max) | 15ns, 15ns |
| Packaging | Tube |
| Package / Case | 16-SOIC (0.295", 7.50mm Width) |
| Other Names | 390-1171-5 IL721VE-ND |
| Operating Temperature | -40°C ~ 125°C |
| Number of Channels | 2 |
| Mounting Type | Surface Mount |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited) |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Isolated Power | No |
| Inputs - Side 1/Side 2 | 1/1 |
| Detailed Description | General Purpose Digital Isolator 6000Vrms 2 Channel 110Mbps 30kV/µs CMT1 16-SOIC (0.295", 7.50mm Width) |
| Data Rate | 110Mbps |
| Common Mode Transient Immunity (Min) | 30kV/µs |
| Channel Type | Unidirectional |

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RFQ Email: info@Components-Store.com

| RELATED PRODUCTS | | | |
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|  | Part#: IL766B-2X016 Description: OPTOISO 5.3KV DARLINGTON 6DIP | Manufacturers: Vishay / Semiconductor - Opto Division In Stock: 5369 | RFQ |
|  | Part#: IL717TE Description: DGTL ISO 2.5KV GEN PURP 16SOIC | Manufacturers: NVE Corporation In Stock: 10737 | RFQ |
|  | Part#: IL766B-1 Description: OPTOISO 5.3KV DARLINGTON 6DIP | Manufacturers: Vishay / Semiconductor - Opto Division In Stock: 4254 | RFQ |
|  | Part#: IL717T Description: DGTL ISO 2.5KV GEN PURP 16SOIC | Manufacturers: NVE Corporation In Stock: 9754 | RFQ |
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