



NS9750B-0-I162

|                     |                            |
|---------------------|----------------------------|
| Part Number:        | NS9750B-0-I162             |
| Manufacturer/Brand: | Digi International         |
| Product description | IC NET+ARM NS9750-0 352BGA |
| Datasheets:         |                            |
| RoHs Status         | Lead free / RoHS Compliant |
| Stock Condition     | 3247 pcs stock             |
| Ship From           | Hong Kong                  |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS      |

REQUEST FOR QUOTATION

Specifications of NS9750B-0-I162

|                                  |                                                                          |
|----------------------------------|--------------------------------------------------------------------------|
| PART NUMBER                      | NS9750B-0-I162                                                           |
| MANUFACTURER                     | Digi International                                                       |
| DESCRIPTION                      | IC NET+ARM NS9750-0 352BGA                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                               |
| QUANTITY AVAILABLE               | 3247 pcs                                                                 |
| DATA SHEET                       |                                                                          |
| VOLTAGE - SUPPLY                 | 1.4 V ~ 3.6 V                                                            |
| SUPPLIER DEVICE PACKAGE          | 352-BGA (35x35)                                                          |
| SERIES                           | NET+ARM®                                                                 |
| RAM SIZE                         | External                                                                 |
| PROGRAM MEMORY TYPE              | External Program Memory                                                  |
| PACKAGING                        | Bulk                                                                     |
| PACKAGE / CASE                   | 352-BBGA                                                                 |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                             |
| NUMBER OF I/O                    | 50                                                                       |
| MOUNTING TYPE                    | Surface Mount                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                               |
| INTERFACE                        | EBI/EMI, Ethernet, DMA, I²C, IEEE 1284, LCD, PCI/CardBus, SPI, UART, USB |
| CORE PROCESSOR                   | ARM9®                                                                    |
| CONTROLLER SERIES                | -                                                                        |
| APPLICATIONS                     | Network Processor                                                        |

Related Tags

|                                   |                                             |                                       |
|-----------------------------------|---------------------------------------------|---------------------------------------|
| Digi International NS9750B-0-I162 | NS9750B-0-I162 Distributor                  | NS9750B-0-I162 Supplier               |
| NS9750B-0-I162 Price              | NS9750B-0-I162 Pictures                     | NS9750B-0-I162 Image                  |
| NS9750B-0-I162 PDF Datasheet      | NS9750B-0-I162 Download Datasheet           | NS9750B-0-I162 Datasheet              |
| NS9750B-0-I162 Stock              | Buy NS9750B-0-I162                          | Buy Digi International NS9750B-0-I162 |
| Digi International NS9750B-0-I162 | Digi International Supplier                 | Digi International Distributor        |
| Digi International NS9750B-0-I162 | Digi International/Maxstream NS9750B-0-I162 |                                       |

Related Products

|                                                                                                                                               |                                                                                                                                               |
|-----------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| <b>NS9215B-0-I75</b><br>Manufacturers: Digi International<br>Description: IC ARM9 MICROPROCESSOR 265BGA<br>In stock: 5214 pcs<br><b>RFQ</b>   | <b>NS9750B-0-C200</b><br>Manufacturers: Digi International<br>Description: IC NET+ARM NS9750-0 352BGA<br>In stock: 2456 pcs<br><b>RFQ</b>     |
| <b>NS9750B-A1-C125</b><br>Manufacturers: Digi International<br>Description: IC ARM9 MICROPROCESSOR 388BGA<br>In stock: 3645 pcs<br><b>RFQ</b> | <b>NS9750B-A1-I162</b><br>Manufacturers: Digi International<br>Description: IC ARM9 MICROPROCESSOR 388BGA<br>In stock: 2607 pcs<br><b>RFQ</b> |
| <b>NS9750B-0-C125</b><br>Manufacturers: Digi International<br>Description: IC NET+ARM NS9750-0 352BGA<br>In stock: 3862 pcs<br><b>RFQ</b>     | <b>NS9210B-0-I75</b><br>Manufacturers: Digi International<br>Description: IC ARM9 MICROPROCESSOR 177BGA<br>In stock: 7054 pcs<br><b>RFQ</b>   |
| <b>NS9360B-0-C103</b><br>Manufacturers: Digi International<br>Description: IC ARM9 MICROPROCESSOR 272BGA<br>In stock: 5294 pcs<br><b>RFQ</b>  | <b>NS9360B-0-I155</b><br>Manufacturers: Digi International<br>Description: IC ARM9 MICROPROCESSOR 272BGA<br>In stock: 3810 pcs<br><b>RFQ</b>  |
| <b>NS9215B-0-I150</b><br>Manufacturers: Digi International<br>Description: IC ARM9 MICROPROCESSOR 265BGA<br>In stock: 4755 pcs<br><b>RFQ</b>  | <b>NS9360B-0-C177</b><br>Manufacturers: Digi International<br>Description: IC ARM9 MICROPROCESSOR 272BGA<br>In stock: 3020 pcs<br><b>RFQ</b>  |
| <b>NS9750B-A1-C200</b><br>Manufacturers: Digi International<br>Description: IC ARM9 MICROPROCESSOR 388BGA<br>In stock: 2266 pcs<br><b>RFQ</b> | <b>NS9210B-0-I150</b><br>Manufacturers: Digi International<br>Description: IC ARM9 MICROPROCESSOR 177BGA<br>In stock: 6703 pcs<br><b>RFQ</b>  |