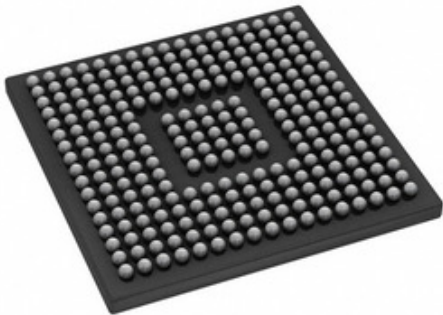




Digi International



NS9215B-0-I150

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | NS9215B-0-I150                                                                                               |
| Manufacturer/Brand: | Digi International                                                                                           |
| Product description | IC ARM9 MICROPROCESSOR 265BGA                                                                                |
|                     |  1.NS9215B-0-I150.pdf       |
|                     |  2.NS9215B-0-I150.pdf       |
|                     |  3.NS9215B-0-I150.pdf       |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

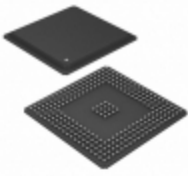
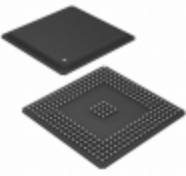
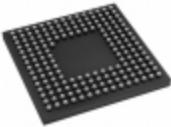
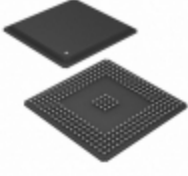
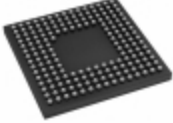
Specifications of NS9215B-0-I150

|                                  |                                                                                                                                                                                                                                                                                                                                  |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | NS9215B-0-I150                                                                                                                                                                                                                                                                                                                   |
| MANUFACTURER                     | Digi International                                                                                                                                                                                                                                                                                                               |
| DESCRIPTION                      | IC ARM9 MICROPROCESSOR 265BGA                                                                                                                                                                                                                                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                                       |
| DATA SHEET                       |  1.NS9215B-0-I150.pdf<br> 2.NS9215B-0-I150.pdf<br> 3.NS9215B-0-I150.pdf |
| VOLTAGE - SUPPLY                 | 1.8V, 3.3V                                                                                                                                                                                                                                                                                                                       |
| SUPPLIER DEVICE PACKAGE          | 265-LF-XBGA (15x15)                                                                                                                                                                                                                                                                                                              |
| SERIES                           | NET+ARM®                                                                                                                                                                                                                                                                                                                         |
| RAM SIZE                         | External                                                                                                                                                                                                                                                                                                                         |
| PROGRAM MEMORY TYPE              | External Program Memory                                                                                                                                                                                                                                                                                                          |
| PACKAGING                        | Tray                                                                                                                                                                                                                                                                                                                             |
| PACKAGE / CASE                   | 265-LFBGA                                                                                                                                                                                                                                                                                                                        |
| OTHER NAMES                      | 602-1423<br>NS9215B-0-I150-ND                                                                                                                                                                                                                                                                                                    |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                                                                                                                                                                                                                                     |
| NUMBER OF I/O                    | 108                                                                                                                                                                                                                                                                                                                              |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                                                                                                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                                                                                                                                                                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                                       |
| INTERFACE                        | EBI/EMI, Ethernet, DMA, HDLC, I²C, SPI, UART                                                                                                                                                                                                                                                                                     |
| CORE PROCESSOR                   | ARM9®                                                                                                                                                                                                                                                                                                                            |
| CONTROLLER SERIES                | -                                                                                                                                                                                                                                                                                                                                |
| APPLICATIONS                     | Network Processor                                                                                                                                                                                                                                                                                                                |

Related Tags

|                                   |                                             |                                       |
|-----------------------------------|---------------------------------------------|---------------------------------------|
| Digi International NS9215B-0-I150 | NS9215B-0-I150 Distributor                  | NS9215B-0-I150 Supplier               |
| NS9215B-0-I150 Price              | NS9215B-0-I150 Pictures                     | NS9215B-0-I150 Image                  |
| NS9215B-0-I150 PDF Datasheet      | NS9215B-0-I150 Download Datasheet           | NS9215B-0-I150 Datasheet              |
| NS9215B-0-I150 Stock              | Buy NS9215B-0-I150                          | Buy Digi International NS9215B-0-I150 |
| Digi International NS9215B-0-I150 | Digi International Supplier                 | Digi International Distributor        |
| Digi International NS9215B-0-I150 | Digi International/Maxstream NS9215B-0-I150 |                                       |

Related Products

|                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                       |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>NS9360B-0-C177</b><br/>Manufacturers: Digi International<br/>Description: IC ARM9 MICROPROCESSOR 272BGA<br/>In stock: 299 pcs<br/><div>RFQ</div></div>  |  <div><b>NS9360B-0-I155</b><br/>Manufacturers: Digi International<br/>Description: IC ARM9 MICROPROCESSOR 272BGA<br/>In stock: 604 pcs<br/><div>RFQ</div></div>    |
|  <div><b>NS9750B-0-C125</b><br/>Manufacturers: Digi International<br/>Description: IC NET+ARM NS9750-0 352BGA<br/>In stock: Out stock<br/><div>RFQ</div></div>   |  <div><b>NS9210B-0-I150</b><br/>Manufacturers: Digi International<br/>Description: IC ARM9 MICROPROCESSOR 177BGA<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
|  <div><b>NS9215B-0-I75</b><br/>Manufacturers: Digi International<br/>Description: IC ARM9 MICROPROCESSOR 265BGA<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>NS9750B-0-C200</b><br/>Manufacturers: Digi International<br/>Description: IC NET+ARM NS9750-0 352BGA<br/>In stock: 360 pcs<br/><div>RFQ</div></div>       |
|  <div><b>NS9360B-0-C103</b><br/>Manufacturers: Digi International<br/>Description: IC ARM9 MICROPROCESSOR 272BGA<br/>In stock: 162 pcs<br/><div>RFQ</div></div>  |  <div><b>NS9750B-0-I162</b><br/>Manufacturers: Digi International<br/>Description: IC NET+ARM NS9750-0 352BGA<br/>In stock: Out stock<br/><div>RFQ</div></div>     |
|  <div><b>NS9210B-0-I75</b><br/>Manufacturers: Digi International<br/>Description: IC ARM9 MICROPROCESSOR 177BGA<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>NS9750B-A1-C125</b><br/>Manufacturers: Digi International<br/>Description: IC ARM9 MICROPROCESSOR 388BGA<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>NS9750B-A1-C200</b><br/>Manufacturers: Digi International<br/>Description: IC ARM9 MICROPROCESSOR 388BGA<br/>In stock: 120 pcs<br/><div>RFQ</div></div> |  <div><b>NS9750B-A1-I162</b><br/>Manufacturers: Digi International<br/>Description: IC ARM9 MICROPROCESSOR 388BGA<br/>In stock: 120 pcs<br/><div>RFQ</div></div>   |