

NXP Semiconductors / Freescale

MC145152DW2

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MC145152DW2                                                                                                          |
| Manufacturer/Brand: | NXP Semiconductors / Freescale                                                                                       |
| Product description | IC PAR-IN PLL FREQ SYNTH 28-SOIC                                                                                     |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 6707 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

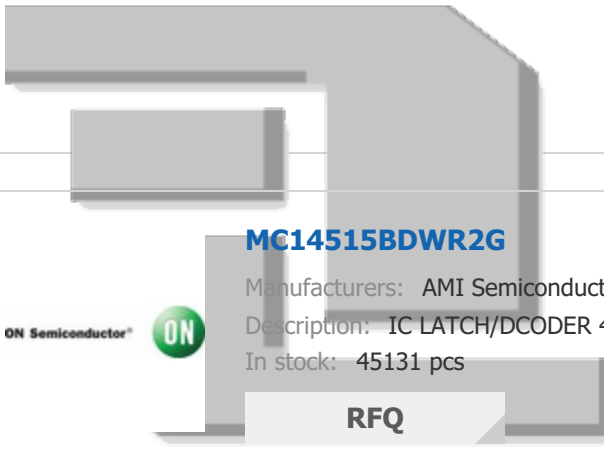
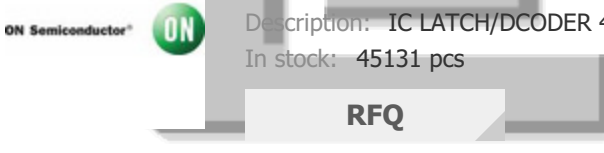
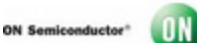
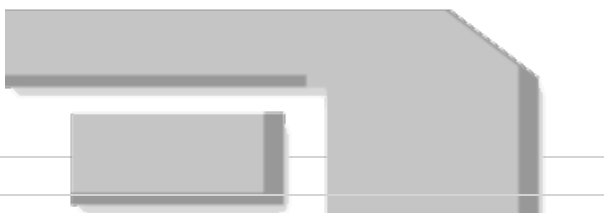
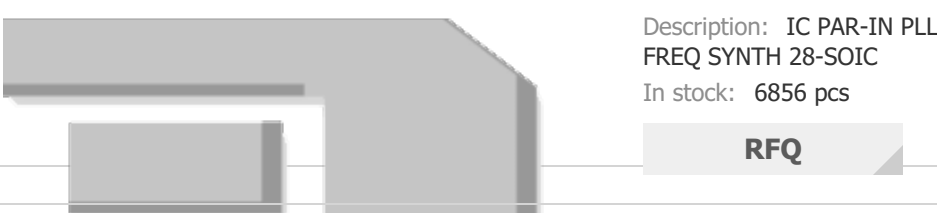
Specifications of MC145152DW2

|                                  |                                    |
|----------------------------------|------------------------------------|
| PART NUMBER                      | MC145152DW2                        |
| MANUFACTURER                     | NXP Semiconductors / Freescale     |
| DESCRIPTION                      | IC PAR-IN PLL FREQ SYNTH 28-SOIC   |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant |
| QUANTITY AVAILABLE               | 6707 pcs                           |
| DATA SHEET                       |                                    |
| VOLTAGE - SUPPLY                 | 3 V ~ 9 V                          |
| TYPE                             | PLL Clock/Frequency Synthesizer    |
| SUPPLIER DEVICE PACKAGE          | 28-SOIC                            |
| SERIES                           | -                                  |
| RATIO - INPUT:OUTPUT             | 1:1                                |
| PACKAGING                        | Tube                               |
| PACKAGE / CASE                   | 28-SOIC (0.295", 7.50mm Width)     |
| PLL                              | Yes                                |
| OUTPUT                           | CMOS                               |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                       |
| NUMBER OF CIRCUITS               | 1                                  |
| MOUNTING TYPE                    | Surface Mount                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year)                         |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant |
| INPUT                            | Clock                              |
| FREQUENCY - MAX                  | 25MHz                              |
| DIVIDER/MULTIPLIER               | Yes/No                             |
| DIFFERENTIAL - INPUT:OUTPUT      | No/No                              |
| BASE PART NUMBER                 | MC145152                           |

Related Tags

|                           |                                |                       |
|---------------------------|--------------------------------|-----------------------|
| MC145152DW2               | MC145152DW2 Distributor        | MC145152DW2 Supplier  |
| MC145152DW2 Price         | MC145152DW2 Pictures           | MC145152DW2 Image     |
| MC145152DW2 PDF Datasheet | MC145152DW2 Download Datasheet | MC145152DW2 Datasheet |
| MC145152DW2 Stock         | Buy MC145152DW2                | Buy MC145152DW2       |
| MC145152DW2               | Supplier                       | Distributor           |

Related Products

|                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                            |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p><b>MC145158DW2</b><br/>Manufacturers: NXP<br/>Description: IC SER-IN PLL FREQ SYNTH 16-SOIC<br/>In stock: 3696 pcs</p> <p>RFQ</p>                                      |  <p><b>MC14516BCPG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC COUNTER BINARY UP/DOWN 16DIP<br/>In stock: 6985 pcs</p> <p>RFQ</p>   |
|  <p><b>MC14515BDWR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC LATCH/DCODER 4BIT 4-16 24SOIC<br/>In stock: 45131 pcs</p> <p>RFQ</p>  |  <p><b>MC14514BCP</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC LATCH/DCODER 4BIT 4-16 24-DIP<br/>In stock: 6432 pcs</p> <p>RFQ</p>   |
|  <p><b>MC14515BCPG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC LATCH/DCODER 4BIT 4-16 24-DIP<br/>In stock: 6173 pcs</p> <p>RFQ</p>     |  <p><b>MC14515BCP</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC LATCH/DCODER 4BIT 4-16 24-DIP<br/>In stock: 5992 pcs</p> <p>RFQ</p>   |
|  <p><b>MC145152DW2R2</b><br/>Manufacturers: NXP<br/>Description: IC PAR-IN PLL FREQ SYNTH 28-SOIC<br/>In stock: 5768 pcs</p> <p>RFQ</p>                                    |  <p><b>MC14513BCPG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC LATCH/DECODER/DRIVER 18DIP<br/>In stock: 4328 pcs</p> <p>RFQ</p>     |
|  <p><b>MC145151DW2</b><br/>Manufacturers: NXP<br/>Description: IC PAR-IN PLL FREQ SYNTH 28-SOIC<br/>In stock: 7079 pcs</p> <p>RFQ</p>                                      |  <p><b>MC145151DW2R2</b><br/>Manufacturers: NXP<br/>Description: IC PAR-IN PLL FREQ SYNTH 28-SOIC<br/>In stock: 6856 pcs</p> <p>RFQ</p>                                |
|  <p><b>MC14514BDWR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC LATCH/DCODER 4BIT 4-16 24SOIC<br/>In stock: 132828 pcs</p> <p>RFQ</p> |  <p><b>MC14514BCPG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC LATCH/DCODER 4BIT 4-16 24-DIP<br/>In stock: 4082 pcs</p> <p>RFQ</p> |