



Nexperia



74HC138D-Q100HL

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 74HC138D-Q100HL                                                                                              |
| Manufacturer/Brand: | Nexperia                                                                                                     |
| Product description | IC DECODER/DEMUX 3 TO 8 16SOIC                                                                               |
| Datasheets:         |  74HC138D-Q100HL.pdf        |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 694061 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

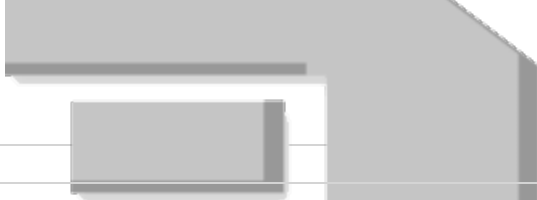
Specifications of 74HC138D-Q100HL

|                                  |                                                                                                         |
|----------------------------------|---------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 74HC138D-Q100HL                                                                                         |
| MANUFACTURER                     | Nexperia                                                                                                |
| DESCRIPTION                      | IC DECODER/DEMUX 3 TO 8 16SOIC                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                              |
| QUANTITY AVAILABLE               | 694061 pcs                                                                                              |
| DATA SHEET                       |  74HC138D-Q100HL.pdf |
| VOLTAGE SUPPLY SOURCE            | Single Supply                                                                                           |
| VOLTAGE - SUPPLY                 | 2 V ~ 6 V                                                                                               |
| TYPE                             | Decoder/Demultiplexer                                                                                   |
| SUPPLIER DEVICE PACKAGE          | 16-SO                                                                                                   |
| SERIES                           | Automotive, AEC-Q100, 74HC                                                                              |
| PACKAGING                        | Tape & Reel (TR)                                                                                        |
| PACKAGE / CASE                   | 16-SOIC (0.154", 3.90mm Width)                                                                          |
| OTHER NAMES                      | 1727-2458-2<br>568-12757-2<br>568-12757-2-ND<br>935298743653                                            |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                                           |
| MOUNTING TYPE                    | Surface Mount                                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                              |
| INDEPENDENT CIRCUITS             | 1                                                                                                       |
| DETAILED DESCRIPTION             | Decoder/Demultiplexer 1 x 3:8 16-SO                                                                     |
| CURRENT - OUTPUT HIGH, LOW       | 5.2mA, 5.2mA                                                                                            |
| CIRCUIT                          | 1 x 3:8                                                                                                 |

Related Tags

|                               |                                    |                              |
|-------------------------------|------------------------------------|------------------------------|
| Nexperia 74HC138D-Q100HL      | 74HC138D-Q100HL Distributor        | 74HC138D-Q100HL Supplier     |
| 74HC138D-Q100HL Price         | 74HC138D-Q100HL Pictures           | 74HC138D-Q100HL Image        |
| 74HC138D-Q100HL PDF Datasheet | 74HC138D-Q100HL Download Datasheet | 74HC138D-Q100HL Datasheet    |
| 74HC138D-Q100HL Stock         | Buy 74HC138D-Q100HL                | Buy Nexperia 74HC138D-Q100HL |
| Nexperia 74HC138D-Q100HL      | Nexperia Supplier                  | Nexperia Distributor         |
| Nexperia 74HC138D-Q100HL      | Nexperia USA Inc. 74HC138D-Q100HL  |                              |

Related Products

|                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                           |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>74HC138DTR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC DECODER/DEMUX 1-OF-8 16-TSSOP<br/>In stock: 6055 pcs<br/>RFQ</div> |  <div><b>74HC138D,653</b><br/>Manufacturers: Nexperia<br/>Description: IC DECODER/DEMUX 3-8 LINE 16SOIC<br/>In stock: 895799 pcs<br/>RFQ</div>                         |
|  <div><b>74HC138D-Q100,118</b><br/>Manufacturers: Nexperia<br/>Description: IC DECODER/DEMUX 3 TO 8 16SOIC<br/>In stock: 769768 pcs<br/>RFQ</div>                        |  <div><b>74HC138D,652</b><br/>Manufacturers: Nexperia<br/>Description: IC DECODER/DEMUX 3-8 LINE 16SOIC<br/>In stock: 231447 pcs<br/>RFQ</div>                         |
|  <div><b>74HC138D/AUJ</b><br/>Manufacturers: NXP<br/>Description: IC DECODER/DEMUX 3-8 LINE 16SOIC<br/>In stock: 5288 pcs<br/>RFQ</div>                                  |  <div><b>74HC138DB,112</b><br/>Manufacturers: Nexperia<br/>Description: IC LINE DECODER/DEMUX INV 16SSOP<br/>In stock: 444435 pcs<br/>RFQ</div>                        |
|  <div><b>74HC138BQ,115</b><br/>Manufacturers: Nexperia<br/>Description: IC 3-8 LINE DECOD/DEMUX 16DHVQFN<br/>In stock: 836697 pcs<br/>RFQ</div>                          |  <div><b>74HC138DR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC DECODER/DEMUX 1-OF-8 16-SOIC<br/>In stock: 2708 pcs<br/>RFQ</div> |
|  <div><b>74HC138N,652</b><br/>Manufacturers: NXP<br/>Description: IC DECODER/DEMUX 3-8 LINE 16DIP<br/>In stock: 4116 pcs<br/>RFQ</div>                                   |  <div><b>74HC138DB,118</b><br/>Manufacturers: Nexperia<br/>Description: IC LINE DECODER/DEMUX INV 16SSOP<br/>In stock: 557509 pcs<br/>RFQ</div>                        |
|  <div><b>74HC138BQ-Q100,115</b><br/>Manufacturers: Nexperia<br/>Description: IC DECODER/DEMUX 3 TO 8 16DHVQFN<br/>In stock: 831239 pcs<br/>RFQ</div>                     |  <div><b>74HC138D(BJ)</b><br/>Manufacturers: Toshiba Semiconductor and Storage<br/>Description: IC DECODER 3-8 LINE 16SOP<br/>In stock: 930484 pcs<br/>RFQ</div>       |