



74VCX38BQX

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 74VCX38BQX                                                                                                   |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                         |
| Product description | IC GATE NAND 4CH 2-INP 14DQFN                                                                                |
| Datasheets:         |  74VCX38BQX.pdf             |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 4458 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

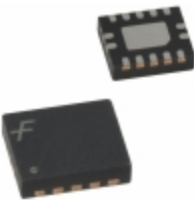
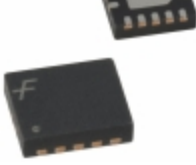
Specifications of 74VCX38BQX

|                                   |                                                                                                    |
|-----------------------------------|----------------------------------------------------------------------------------------------------|
| PART NUMBER                       | 74VCX38BQX                                                                                         |
| MANUFACTURER                      | AMI Semiconductor / ON Semiconductor                                                               |
| DESCRIPTION                       | IC GATE NAND 4CH 2-INP 14DQFN                                                                      |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                         |
| QUANTITY AVAILABLE                | 4458 pcs                                                                                           |
| DATA SHEET                        |  74VCX38BQX.pdf |
| VOLTAGE - SUPPLY                  | 1.2 V ~ 3.6 V                                                                                      |
| SUPPLIER DEVICE PACKAGE           | 14-DQFN (3x2.5)                                                                                    |
| SERIES                            | 74VCX                                                                                              |
| PACKAGING                         | Tape & Reel (TR)                                                                                   |
| PACKAGE / CASE                    | 14-WFQFN Exposed Pad                                                                               |
| OPERATING TEMPERATURE             | -40°C ~ 85°C                                                                                       |
| NUMBER OF INPUTS                  | 2                                                                                                  |
| NUMBER OF CIRCUITS                | 4                                                                                                  |
| MOUNTING TYPE                     | Surface Mount                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                      |
| MAX PROPAGATION DELAY @ V, MAX CL | 2.8ns @ 3.3V, 30pF                                                                                 |
| LOGIC TYPE                        | NAND Gate                                                                                          |
| LOGIC LEVEL - LOW                 | 0.7 V ~ 0.8 V                                                                                      |
| LOGIC LEVEL - HIGH                | 1.6 V ~ 2 V                                                                                        |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                         |
| FEATURES                          | Open Drain                                                                                         |
| DETAILED DESCRIPTION              | NAND Gate IC 4 Channel Open Drain 14-DQFN (3x2.5)                                                  |
| CURRENT - QUIESCENT (MAX)         | 20μA                                                                                               |
| CURRENT - OUTPUT HIGH, LOW        | -, 24mA                                                                                            |
| BASE PART NUMBER                  | 74VCX38                                                                                            |

Related Tags

|                                                      |                                                       |                                                     |
|------------------------------------------------------|-------------------------------------------------------|-----------------------------------------------------|
| AMI Semiconductor / ON Semiconductor 74VCX38BQX      | 74VCX38BQX Distributor                                | 74VCX38BQX Supplier                                 |
| 74VCX38BQX Price                                     | 74VCX38BQX Pictures                                   | 74VCX38BQX Image                                    |
| 74VCX38BQX PDF Datasheet                             | 74VCX38BQX Download Datasheet                         | 74VCX38BQX Datasheet                                |
| 74VCX38BQX Stock                                     | Buy 74VCX38BQX                                        | Buy AMI Semiconductor / ON Semiconductor 74VCX38BQX |
| AMI Semiconductor / ON Semiconductor 74VCX38BQX      | AMI Semiconductor / ON Semiconductor Supplier         | AMI Semiconductor / ON Semiconductor Distributor    |
| AMI Semiconductor / ON Semiconductor 74VCX38BQX      | ON Semiconductor 74VCX38BQX                           | Aptina / ON Semiconductor 74VCX38BQX                |
| Catalyst Semiconductor / ON Semiconductor 74VCX38BQX | PulseCore Semiconductor / ON Semiconductor 74VCX38BQX | Sanyo Semiconductor / ON Semiconductor 74VCX38BQX   |

Related Products

|                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                              |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>ON Semiconductor®<br/>ON</div><div><b>74VCX38MTC</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE NAND 4CH 2-INP 14TSSOP<br/>In stock: 3392 pcs<br/>RFQ</div></div>                                                        | <div><div>ON Semiconductor®<br/>ON</div><div><b>74VCX32M</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE OR 4CH 2-INP 14SOIC<br/>In stock: 3360 pcs<br/>RFQ</div></div>                                                                 |
| <div><div>ON Semiconductor®<br/>ON</div><div><b>74VCX38MTCX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE NAND 4CH 2-INP 14TSSOP<br/>In stock: 4136 pcs<br/>RFQ</div></div>                                                       | <div><div></div><div><b>74VCX86BQX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE XOR 4CH 2-INP 14DQFN<br/>In stock: 312443 pcs<br/>RFQ</div></div> |
| <div><div>ON Semiconductor®<br/>ON</div><div><b>74VCX32500GX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: TXRX 36BIT UNIV BUS 114FBGA<br/>In stock: 3183 pcs<br/>RFQ</div></div>                                                         | <div><div>ON Semiconductor®<br/>ON</div><div><b>74VCX86M</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE XOR 4CH 2-INP 14SOIC<br/>In stock: 6092 pcs<br/>RFQ</div></div>                                                                |
| <div><div></div><div><b>74VCX32BQX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE OR 4CH 2-INP 14DQFN<br/>In stock: 3868 pcs<br/>RFQ</div></div> | <div><div>ON Semiconductor®<br/>ON</div><div><b>74VCX32MTC</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE OR 4CH 2-INP 14TSSOP<br/>In stock: 4677 pcs<br/>RFQ</div></div>                                                              |
| <div><div>ON Semiconductor®<br/>ON</div><div><b>74VCX38MX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE NAND 4CH 2-INP 14SOIC<br/>In stock: 5475 pcs<br/>RFQ</div></div>                                                          | <div><div>ON Semiconductor®<br/>ON</div><div><b>74VCX38M</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE NAND 4CH 2-INP 14SOIC<br/>In stock: 6113 pcs<br/>RFQ</div></div>                                                               |
| <div><div>ON Semiconductor®<br/>ON</div><div><b>74VCX32MX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE OR 4CH 2-INP 14SOIC<br/>In stock: 4176 pcs<br/>RFQ</div></div>                                                            | <div><div>ON Semiconductor®<br/>ON</div><div><b>74VCX32MTCX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE OR 4CH 2-INP 14TSSOP<br/>In stock: 7010 pcs<br/>RFQ</div></div>                                                             |