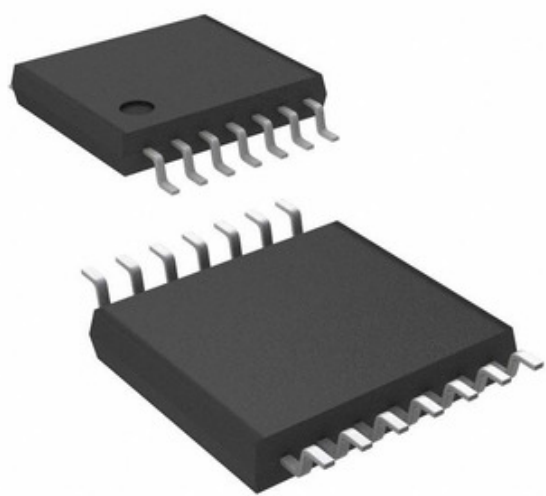


ON Semiconductor®  


AMI Semiconductor / ON

Semiconductor



Part Number:74LCX04MTC

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC INVERTER 6CH 6-INP 14TSSOP

Datasheets: 74LCX04MTC.pdf

RoHs Status: Lead free / RoHS Compliant

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

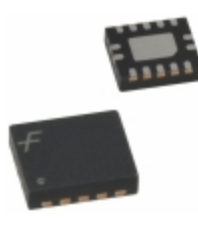
Specifications of 74LCX04MTC

|                                   |                                                                                                    |
|-----------------------------------|----------------------------------------------------------------------------------------------------|
| PART NUMBER                       | 74LCX04MTC                                                                                         |
| MANUFACTURER                      | AMI Semiconductor / ON Semiconductor                                                               |
| DESCRIPTION                       | IC INVERTER 6CH 6-INP 14TSSOP                                                                      |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                         |
| DATA SHEET                        |  74LCX04MTC.pdf |
| VOLTAGE - SUPPLY                  | 2 V ~ 3.6 V                                                                                        |
| SUPPLIER DEVICE PACKAGE           | 14-TSSOP                                                                                           |
| SERIES                            | 74LCX                                                                                              |
| PACKAGING                         | Tube                                                                                               |
| PACKAGE / CASE                    | 14-TSSOP (0.173", 4.40mm Width)                                                                    |
| OTHER NAMES                       | 74LCX04MTC-ND<br>74LCX04MTCFS                                                                      |
| OPERATING TEMPERATURE             | -40°C ~ 85°C                                                                                       |
| NUMBER OF INPUTS                  | 6                                                                                                  |
| NUMBER OF CIRCUITS                | 6                                                                                                  |
| MOUNTING TYPE                     | Surface Mount                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                      |
| MAX PROPAGATION DELAY @ V, MAX CL | 5.2ns @ 3.3V, 50pF                                                                                 |
| MANUFACTURER STANDARD LEAD TIME   | 9 Weeks                                                                                            |
| LOGIC TYPE                        | Inverter                                                                                           |
| LOGIC LEVEL - LOW                 | 0.7 V ~ 0.8 V                                                                                      |
| LOGIC LEVEL - HIGH                | 1.7 V ~ 2 V                                                                                        |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                         |
| FEATURES                          | -                                                                                                  |
| DETAILED DESCRIPTION              | Inverter IC 6 Channel 14-TSSOP                                                                     |
| CURRENT - QUIESCENT (MAX)         | 10µA                                                                                               |
| CURRENT - OUTPUT HIGH, LOW        | 24mA, 24mA                                                                                         |
| BASE PART NUMBER                  | 74LCX04                                                                                            |

Related Tags

|                                                      |                                                       |                                                     |
|------------------------------------------------------|-------------------------------------------------------|-----------------------------------------------------|
| AMI Semiconductor / ON Semiconductor 74LCX04MTC      | 74LCX04MTC Distributor                                | 74LCX04MTC Supplier                                 |
| 74LCX04MTC Price                                     | 74LCX04MTC Pictures                                   | 74LCX04MTC Image                                    |
| 74LCX04MTC PDF Datasheet                             | 74LCX04MTC Download Datasheet                         | 74LCX04MTC Datasheet                                |
| 74LCX04MTC Stock                                     | Buy 74LCX04MTC                                        | Buy AMI Semiconductor / ON Semiconductor 74LCX04MTC |
| AMI Semiconductor / ON Semiconductor 74LCX04MTC      | AMI Semiconductor / ON Semiconductor Supplier         | AMI Semiconductor / ON Semiconductor Distributor    |
| AMI Semiconductor / ON Semiconductor 74LCX04MTC      | ON Semiconductor 74LCX04MTC                           | Aptina / ON Semiconductor 74LCX04MTC                |
| Catalyst Semiconductor / ON Semiconductor 74LCX04MTC | PulseCore Semiconductor / ON Semiconductor 74LCX04MTC | Sanyo Semiconductor / ON Semiconductor 74LCX04MTC   |

Related Products

|                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                         |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>74LCX04BQX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER 6CH 6-INP 14DQFN<br/>In stock: Out stock</div> <div>RFQ</div>   | <div></div> <div><b>74LCX02SJ</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE NOR 4CH 2-INP 14SOP<br/>In stock: Out stock</div> <div>RFQ</div>  |
| <div></div> <div><b>74LCX02SJX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE NOR 4CH 2-INP 14SOP<br/>In stock: Out stock</div> <div>RFQ</div>    | <div></div> <div><b>74LCX04SJ</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER 6CH 6-INP 14SOP<br/>In stock: Out stock</div> <div>RFQ</div>  |
| <div></div> <div><b>74LCX04TTR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC INVERTER 6CH 6-INP 14TSSOP<br/>In stock: Out stock</div> <div>RFQ</div>                    | <div></div> <div><b>74LCX04M</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER 6CH 6-INP 14SOIC<br/>In stock: Out stock</div> <div>RFQ</div>  |
| <div></div> <div><b>74LCX04MX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER 6CH 6-INP 14SOIC<br/>In stock: Out stock</div> <div>RFQ</div>    | <div></div> <div><b>74LCX04FT</b><br/>Manufacturers: Toshiba Semiconductor and Storage<br/>Description: IC INVERTER 6CH 6-INP 14TSSOP<br/>In stock: Out stock</div> <div>RFQ</div>   |
| <div></div> <div><b>74LCX04SJX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER 6CH 6-INP 14SOP<br/>In stock: Out stock</div> <div>RFQ</div>    | <div></div> <div><b>74LCX02MX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE NOR 4CH 2-INP 14SOIC<br/>In stock: Out stock</div> <div>RFQ</div> |
| <div></div> <div><b>74LCX04MTCX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER 6CH 6-INP 14TSSOP<br/>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div><b>74LCX04MTR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC INVERTER 6CH 6-INP 14SO<br/>In stock: Out stock</div> <div>RFQ</div>                    |