

ON Semiconductor®  


AMI Semiconductor / ON

Semiconductor



74LCX04MTCX

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 74LCX04MTCX                                                                                                  |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                         |
| Product description | IC INVERTER 6CH 6-INP 14TSSOP                                                                                |
| Datasheets:         |  74LCX04MTCX.pdf            |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 189963 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

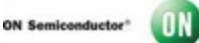
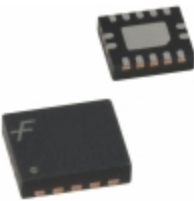
Specifications of 74LCX04MTCX

|                                   |                                                                                                     |
|-----------------------------------|-----------------------------------------------------------------------------------------------------|
| PART NUMBER                       | 74LCX04MTCX                                                                                         |
| MANUFACTURER                      | AMI Semiconductor / ON Semiconductor                                                                |
| DESCRIPTION                       | IC INVERTER 6CH 6-INP 14TSSOP                                                                       |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                          |
| QUANTITY AVAILABLE                | 189963 pcs                                                                                          |
| DATA SHEET                        |  74LCX04MTCX.pdf |
| VOLTAGE - SUPPLY                  | 2 V ~ 3.6 V                                                                                         |
| SUPPLIER DEVICE PACKAGE           | 14-TSSOP                                                                                            |
| SERIES                            | 74LCX                                                                                               |
| PACKAGING                         | Cut Tape (CT)                                                                                       |
| PACKAGE / CASE                    | 14-TSSOP (0.173", 4.40mm Width)                                                                     |
| OTHER NAMES                       | 74LCX04MTCXCT                                                                                       |
| 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                                                                                  |
| 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 74LCX04MTCX      | 74LCX04MTCX Distributor                                | 74LCX04MTCX Supplier                                 |
| 74LCX04MTCX Price                                     | 74LCX04MTCX Pictures                                   | 74LCX04MTCX Image                                    |
| 74LCX04MTCX PDF Datasheet                             | 74LCX04MTCX Download Datasheet                         | 74LCX04MTCX Datasheet                                |
| 74LCX04MTCX Stock                                     | Buy 74LCX04MTCX                                        | Buy AMI Semiconductor / ON Semiconductor 74LCX04MTCX |
| AMI Semiconductor / ON Semiconductor 74LCX04MTCX      | AMI Semiconductor / ON Semiconductor Supplier          | AMI Semiconductor / ON Semiconductor Distributor     |
| AMI Semiconductor / ON Semiconductor 74LCX04MTCX      | ON Semiconductor 74LCX04MTCX                           | Aptina / ON Semiconductor 74LCX04MTCX                |
| Catalyst Semiconductor / ON Semiconductor 74LCX04MTCX | PulseCore Semiconductor / ON Semiconductor 74LCX04MTCX | Sanyo Semiconductor / ON Semiconductor 74LCX04MTCX   |

Related Products

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|  <div><b>74LCX02SJ</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE NOR 4CH 2-INP 14SOP<br/>In stock: 3218 pcs<br/><div>RFQ</div></div>      |  <div><b>74LCX04M</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER 6CH 6-INP 14SOIC<br/>In stock: 191968 pcs<br/><div>RFQ</div></div>   |
|  <div><b>74LCX04MTR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC INVERTER 6CH 6-INP 14SO<br/>In stock: 707356 pcs<br/><div>RFQ</div></div>                      |  <div><b>74LCX04SJX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER 6CH 6-INP 14SOP<br/>In stock: 127540 pcs<br/><div>RFQ</div></div>  |
|  <div><b>74LCX04FT</b><br/>Manufacturers: Toshiba Semiconductor and Storage<br/>Description: IC INVERTER 6CH 6-INP 14TSSOP<br/>In stock: 1061411 pcs<br/><div>RFQ</div></div>    |  <div><b>74LCX02SJX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE NOR 4CH 2-INP 14SOP<br/>In stock: 64176 pcs<br/><div>RFQ</div></div>   |
|  <div><b>74LCX04MX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER 6CH 6-INP 14SOIC<br/>In stock: 467320 pcs<br/><div>RFQ</div></div>   |  <div><b>74LCX05FT</b><br/>Manufacturers: Toshiba Semiconductor and Storage<br/>Description: IC INVERTER 6CH 6-INP 14TSSOP<br/>In stock: 934256 pcs<br/><div>RFQ</div></div>    |
|  <div><b>74LCX04MTC</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER 6CH 6-INP 14TSSOP<br/>In stock: 212777 pcs<br/><div>RFQ</div></div> |  <div><b>74LCX04SJ</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER 6CH 6-INP 14SOP<br/>In stock: 2909 pcs<br/><div>RFQ</div></div>     |
|  <div><b>74LCX04TTR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC INVERTER 6CH 6-INP 14TSSOP<br/>In stock: 657651 pcs<br/><div>RFQ</div></div>                   |  <div><b>74LCX04BQX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER 6CH 6-INP 14DQFN<br/>In stock: 441581 pcs<br/><div>RFQ</div></div> |