

ON Semiconductor®

AMI Semiconductor / ON

Semiconductor



Part Number:MC74LCX04DTG

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

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

Datasheets: MC74LCX04DTG.pdf

RoHs Status: Lead free / RoHS Compliant

Stock Condition:206109 pcs stock

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

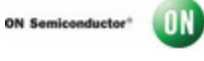
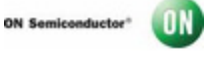
Specifications of MC74LCX04DTG

|                                   |                                                                                                      |
|-----------------------------------|------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | MC74LCX04DTG                                                                                         |
| MANUFACTURER                      | AMI Semiconductor / ON Semiconductor                                                                 |
| DESCRIPTION                       | IC INVERTER 6CH 6-INP 14TSSOP                                                                        |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                           |
| QUANTITY AVAILABLE                | 206109 pcs                                                                                           |
| DATA SHEET                        |  MC74LCX04DTG.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                       | MC74LCX04DTG-ND<br>MC74LCX04DTGOS                                                                    |
| OPERATING TEMPERATURE             | -55°C ~ 125°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 MC74LCX04DTG      | MC74LCX04DTG Distributor                                | MC74LCX04DTG Supplier                                 |
| MC74LCX04DTG Price                                     | MC74LCX04DTG Pictures                                   | MC74LCX04DTG Image                                    |
| MC74LCX04DTG PDF Datasheet                             | MC74LCX04DTG Download Datasheet                         | MC74LCX04DTG Datasheet                                |
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| AMI Semiconductor / ON Semiconductor MC74LCX04DTG      | ON Semiconductor MC74LCX04DTG                           | Aptina / ON Semiconductor MC74LCX04DTG                |
| Catalyst Semiconductor / ON Semiconductor MC74LCX04DTG | PulseCore Semiconductor / ON Semiconductor MC74LCX04DTG | Sanyo Semiconductor / ON Semiconductor MC74LCX04DTG   |

Related Products

|                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MC74LCX02MEL</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE NOR 4CH 2-INP 14SOEIAJ<br/>In stock: 6350 pcs</div> <div>RFQ</div>  | <div></div> <div><b>MC74LCX06DG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER 6CH 6-INP 14SOIC<br/>In stock: 232970 pcs</div> <div>RFQ</div>     |
| <div></div> <div><b>MC74LCX02MELG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE NOR 4CH 2-INP 14SOEIAJ<br/>In stock: 3361 pcs</div> <div>RFQ</div> | <div></div> <div><b>MC74LCX04DTR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER 6CH 6-INP 14TSSOP<br/>In stock: 777254 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>MC74LCX04D</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER 6CH 6-INP 14SOIC<br/>In stock: 667566 pcs</div> <div>RFQ</div>    | <div></div> <div><b>MC74LCX04DG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER 6CH 6-INP 14SOIC<br/>In stock: 191833 pcs</div> <div>RFQ</div>     |
| <div></div> <div><b>MC74LCX04DR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER 6CH 6-INP 14SOIC<br/>In stock: 753639 pcs</div> <div>RFQ</div> | <div></div> <div><b>MC74LCX06D</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER 6CH 6-INP 14SOIC<br/>In stock: 615537 pcs</div> <div>RFQ</div>      |
| <div></div> <div><b>MC74LCX06DR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER 6CH 6-INP 14SOIC<br/>In stock: 4582 pcs</div> <div>RFQ</div>    | <div></div> <div><b>MC74LCX04DT</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER 6CH 6-INP 14TSSOP<br/>In stock: 5489 pcs</div> <div>RFQ</div>      |
| <div></div> <div><b>MC74LCX04MELG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER 6CH 6-INP 14SOEIAJ<br/>In stock: 4626 pcs</div> <div>RFQ</div> | <div></div> <div><b>MC74LCX04DTR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER 6CH 6-INP 14TSSOP<br/>In stock: 6731 pcs</div> <div>RFQ</div>    |