

ON Semiconductor®  


AMI Semiconductor / ON

Semiconductor



MC74ACT05DTR2G

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MC74ACT05DTR2G                                                                                                       |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                                 |
| Product description | IC INVERTER 6CH 6-INP 14TSSOP                                                                                        |
| Datasheets:         |  <a href="#">MC74ACT05DTR2G.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant         |
| Stock Condition     | 220250 pcs stock                                                                                                     |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of MC74ACT05DTR2G

|                                   |                                                                                                                        |
|-----------------------------------|------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | MC74ACT05DTR2G                                                                                                         |
| MANUFACTURER                      | AMI Semiconductor / ON Semiconductor                                                                                   |
| DESCRIPTION                       | IC INVERTER 6CH 6-INP 14TSSOP                                                                                          |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                             |
| QUANTITY AVAILABLE                | 220250 pcs                                                                                                             |
| DATA SHEET                        |  <a href="#">MC74ACT05DTR2G.pdf</a> |
| VOLTAGE - SUPPLY                  | 4.5 V ~ 5.5 V                                                                                                          |
| SUPPLIER DEVICE PACKAGE           | 14-TSSOP                                                                                                               |
| SERIES                            | 74ACT                                                                                                                  |
| PACKAGING                         | Original-Reel®                                                                                                         |
| PACKAGE / CASE                    | 14-TSSOP (0.173", 4.40mm Width)                                                                                        |
| OTHER NAMES                       | MC74ACT05DTR2GOSDKR                                                                                                    |
| 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 | 8.5ns @ 5V, 50pF                                                                                                       |
| LOGIC TYPE                        | Inverter                                                                                                               |
| LOGIC LEVEL - LOW                 | 0.8V                                                                                                                   |
| LOGIC LEVEL - HIGH                | 2V                                                                                                                     |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                             |
| FEATURES                          | Open Drain                                                                                                             |
| DETAILED DESCRIPTION              | Inverter IC 6 Channel Open Drain 14-TSSOP                                                                              |
| CURRENT - QUIESCENT (MAX)         | 4µA                                                                                                                    |
| CURRENT - OUTPUT HIGH, LOW        | -, 24mA                                                                                                                |
| BASE PART NUMBER                  | 74ACT05                                                                                                                |

Related Tags

|                                                             |                                                              |                                                            |
|-------------------------------------------------------------|--------------------------------------------------------------|------------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor<br>MC74ACT05DTR2G      | MC74ACT05DTR2G Distributor                                   | MC74ACT05DTR2G Supplier                                    |
| MC74ACT05DTR2G Price                                        | MC74ACT05DTR2G Pictures                                      | MC74ACT05DTR2G Image                                       |
| MC74ACT05DTR2G PDF Datasheet                                | MC74ACT05DTR2G Download Datasheet                            | MC74ACT05DTR2G Datasheet                                   |
| MC74ACT05DTR2G Stock                                        | Buy MC74ACT05DTR2G                                           | Buy AMI Semiconductor / ON Semiconductor<br>MC74ACT05DTR2G |
| AMI Semiconductor / ON Semiconductor<br>MC74ACT05DTR2G      | AMI Semiconductor / ON Semiconductor Supplier                | AMI Semiconductor / ON Semiconductor Distributor           |
| AMI Semiconductor / ON Semiconductor<br>MC74ACT05DTR2G      | ON Semiconductor MC74ACT05DTR2G                              | Aptina / ON Semiconductor MC74ACT05DTR2G                   |
| Catalyst Semiconductor / ON Semiconductor<br>MC74ACT05DTR2G | PulseCore Semiconductor / ON Semiconductor<br>MC74ACT05DTR2G | Sanyo Semiconductor / ON Semiconductor<br>MC74ACT05DTR2G   |

Related Products

|                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>ON Semiconductor®<br/></div><div><b>MC74ACT08D</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE AND 4CH 2-INP 14SOIC<br/>In stock: 3388 pcs<br/><div>RFQ</div></div></div>      | <div><div>ON Semiconductor®<br/></div><div><b>MC74ACT05DTR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER 6CH 6-INP 14TSSOP<br/>In stock: 3829 pcs<br/><div>RFQ</div></div></div>  |
| <div><div>ON Semiconductor®<br/></div><div><b>MC74ACT05DG</b><br/>Manufacturers: ON Semiconductor<br/>Description: IC INVERTER HEX OPN DRN 14-SOIC<br/>In stock: 212244 pcs<br/><div>RFQ</div></div></div>                    | <div><div>ON Semiconductor®<br/></div><div><b>MC74ACT08DG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE AND 4CH 2-INP 14SOIC<br/>In stock: 170985 pcs<br/><div>RFQ</div></div></div>   |
| <div><div>ON Semiconductor®<br/></div><div><b>MC74ACT04NG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER 6CH 6-INP 14DIP<br/>In stock: 5701 pcs<br/><div>RFQ</div></div></div>      | <div><div>ON Semiconductor®<br/></div><div><b>MC74ACT04N</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER 6CH 6-INP 14DIP<br/>In stock: 2738 pcs<br/><div>RFQ</div></div></div>       |
| <div><div>ON Semiconductor®<br/></div><div><b>MC74ACT08DR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE AND 4CH 2-INP 14SOIC<br/>In stock: 820138 pcs<br/><div>RFQ</div></div></div> | <div><div>ON Semiconductor®<br/></div><div><b>MC74ACT05NG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER 6CH 6-INP 14DIP<br/>In stock: 3308 pcs<br/><div>RFQ</div></div></div>      |
| <div><div>ON Semiconductor®<br/></div><div><b>MC74ACT05DR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER 6CH 6-INP 14SOIC<br/>In stock: 692715 pcs<br/><div>RFQ</div></div></div> | <div><div>ON Semiconductor®<br/></div><div><b>MC74ACT05N</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER 6CH 6-INP 14DIP<br/>In stock: 3428 pcs<br/><div>RFQ</div></div></div>       |
| <div><div>ON Semiconductor®<br/></div><div><b>MC74ACT05D</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER 6CH 6-INP 14SOIC<br/>In stock: 5831 pcs<br/><div>RFQ</div></div></div>      | <div><div>ON Semiconductor®<br/></div><div><b>MC74ACT05MELG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER 6CH 6-INP 14SOEIAJ<br/>In stock: 4307 pcs<br/><div>RFQ</div></div></div> |