

ON Semiconductor®

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AMI Semiconductor / ON

Semiconductor

ON Semiconductor®

MC14584BCPG

|                     |                                                      |
|---------------------|------------------------------------------------------|
| Part Number:        | MC14584BCPG                                          |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                 |
| Product description | IC INVERTER SCHMITT 6CH 14DIP                        |
| Datasheets:         | <div><div>PDF</div>MC14584BCPG.pdf</div>             |
| RoHs Status         | <div><div>RoHS</div>Lead free / RoHS Compliant</div> |
| Stock Condition     | 3931 pcs stock                                       |
| Ship From           | Hong Kong                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                |

REQUEST FOR QUOTATION

Specifications of MC14584BCPG

|                                   |                                               |
|-----------------------------------|-----------------------------------------------|
| PART NUMBER                       | MC14584BCPG                                   |
| MANUFACTURER                      | AMI Semiconductor / ON Semiconductor          |
| DESCRIPTION                       | IC INVERTER SCHMITT 6CH 14DIP                 |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                    |
| QUANTITY AVAILABLE                | 3931 pcs                                      |
| DATA SHEET                        | <div><div>PDF</div>MC14584BCPG.pdf</div>      |
| VOLTAGE - SUPPLY                  | 3 V ~ 18 V                                    |
| SUPPLIER DEVICE PACKAGE           | 14-PDIP                                       |
| SERIES                            | 4000B                                         |
| PACKAGING                         | Tube                                          |
| PACKAGE / CASE                    | 14-DIP (0.300", 7.62mm)                       |
| OTHER NAMES                       | MC14584BCPGOS                                 |
| OPERATING TEMPERATURE             | -55°C ~ 125°C                                 |
| NUMBER OF INPUTS                  | 6                                             |
| NUMBER OF CIRCUITS                | 6                                             |
| MOUNTING TYPE                     | Through Hole                                  |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                 |
| MAX PROPAGATION DELAY @ V, MAX CL | 80ns @ 15V, 50pF                              |
| LOGIC TYPE                        | Inverter                                      |
| LOGIC LEVEL - LOW                 | 1.6 V ~ 4.6 V                                 |
| LOGIC LEVEL - HIGH                | 3.4 V ~ 10.5 V                                |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                    |
| FEATURES                          | Schmitt Trigger                               |
| DETAILED DESCRIPTION              | Inverter IC 6 Channel Schmitt Trigger 14-PDIP |
| CURRENT - QUIESCENT (MAX)         | 1µA                                           |
| CURRENT - OUTPUT HIGH, LOW        | 8.8mA, 8.8mA                                  |
| BASE PART NUMBER                  | 4584                                          |

Related Tags

|                                                       |                                                        |                                                      |
|-------------------------------------------------------|--------------------------------------------------------|------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor MC14584BCPG      | MC14584BCPG Distributor                                | MC14584BCPG Supplier                                 |
| MC14584BCPG Price                                     | MC14584BCPG Pictures                                   | MC14584BCPG Image                                    |
| MC14584BCPG PDF Datasheet                             | MC14584BCPG Download Datasheet                         | MC14584BCPG Datasheet                                |
| MC14584BCPG Stock                                     | Buy MC14584BCPG                                        | Buy AMI Semiconductor / ON Semiconductor MC14584BCPG |
| AMI Semiconductor / ON Semiconductor MC14584BCPG      | AMI Semiconductor / ON Semiconductor Supplier          | AMI Semiconductor / ON Semiconductor Distributor     |
| AMI Semiconductor / ON Semiconductor MC14584BCPG      | ON Semiconductor MC14584BCPG                           | Aptina / ON Semiconductor MC14584BCPG                |
| Catalyst Semiconductor / ON Semiconductor MC14584BCPG | PulseCore Semiconductor / ON Semiconductor MC14584BCPG | Sanyo Semiconductor / ON Semiconductor MC14584BCPG   |

Related Products

|                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                      |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>ON Semiconductor®</div><div>ON</div></div> <div><b>MC14572UBCPG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE HEX NAND/NOR/INV 16-DIP<br/>In stock: 2841 pcs</div> <div>RFQ</div>     | <div><div>ON Semiconductor®</div><div>ON</div></div> <div><b>MC14572UBDG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE HEX NAND/NOR/INV 16-SOIC<br/>In stock: 162018 pcs</div> <div>RFQ</div> |
| <div><div>ON Semiconductor®</div><div>ON</div></div> <div><b>MC14584BDTR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER SCHMITT 6CH 14TSSOP<br/>In stock: 4919 pcs</div> <div>RFQ</div>     | <div><div>ON Semiconductor®</div><div>ON</div></div> <div><b>MC14578P</b><br/>Manufacturers: NXP<br/>Description: IC MICRO-POWER COMPARATOR 16DIP<br/>In stock: 4469 pcs</div> <div>RFQ</div>                                        |
| <div><div>ON Semiconductor®</div><div>ON</div></div> <div><b>MC14584BDTR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER SCHMITT 6CH 14TSSOP<br/>In stock: 180654 pcs</div> <div>RFQ</div>  | <div><div>ON Semiconductor®</div><div>ON</div></div> <div><b>MC14584BFEL</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER SCHMITT 6CH 14SOEIAJ<br/>In stock: 5953 pcs</div> <div>RFQ</div>   |
| <div><div>ON Semiconductor®</div><div>ON</div></div> <div><b>MC14584BF</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER SCHMITT 6CH 14SOEIAJ<br/>In stock: 5785 pcs</div> <div>RFQ</div>       | <div><div>ON Semiconductor®</div><div>ON</div></div> <div><b>MC14584BDR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER SCHMITT 6CH 14SOIC<br/>In stock: 580478 pcs</div> <div>RFQ</div>  |
| <div><div>ON Semiconductor®</div><div>ON</div></div> <div><b>MC14572UBDR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE HEX NAND/NOR/INV 16-SOIC<br/>In stock: 450350 pcs</div> <div>RFQ</div> | <div><div>ON Semiconductor®</div><div>ON</div></div> <div><b>MC14584BDG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER SCHMITT 6CH 14SOIC<br/>In stock: 189013 pcs</div> <div>RFQ</div>    |
| <div><div>ON Semiconductor®</div><div>ON</div></div> <div><b>MC14572UBDR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE HEX NAND/NOR/INV 16-SOIC<br/>In stock: 5942 pcs</div> <div>RFQ</div>    | <div><div>ON Semiconductor®</div><div>ON</div></div> <div><b>MC14572UBD</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE HEX NAND/NOR/INV 16-SOIC<br/>In stock: 3246 pcs</div> <div>RFQ</div>    |