

MC34072DG



ON Semiconductor®



Part Number:

MC34072DG

Manufacturer:

AMI Semiconductor / ON Semiconductor

Description:

IC OPAMP GP 4.5MHZ 8SOIC

Data sheet:

 [MC3\(3,4\)071,2,4,A, NCV33074A](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                           |                                   |                                                      |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|-----------------------------------|------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | MC34072DG                                 | Manufacturer                      | <a href="#">AMI Semiconductor / ON Semiconductor</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | IC OPAMP GP 4.5MHZ 8SOIC                  | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 130570 pcs                                | Data sheet                        | <a href="#">MC3(3,4)071,2,4,A, NCV33074A</a>         |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Single/Dual (±) | 3 V ~ 44 V, ±1.5 V ~ 22 V                            |
| Voltage - Input Offset                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 1mV                                       | Supplier Device Package           | 8-SOIC                                               |
| Slew Rate                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 13 V/µs                                   | Series                            | -                                                    |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Tube                                      | Package / Case                    | 8-SOIC (0.154", 3.90mm Width)                        |
| Output Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | -                                         | Other Names                       | MC34072DG-ND<br>MC34072DGOS                          |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 0°C ~ 70°C                                | Number of Circuits                | 2                                                    |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Surface Mount                             | Moisture Sensitivity Level (MSL)  | 1 (Unlimited)                                        |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 2 Weeks                                   | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                           |
| Gain Bandwidth Product                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 4.5MHz                                    | Detailed Description              | General Purpose Amplifier 2 Circuit 8-SOIC           |
| Current - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1.9mA                                     | Current - Output / Channel        | 30mA                                                 |
| Current - Input Bias                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 100nA                                     | Base Part Number                  | MC34072                                              |
| Amplifier Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | General Purpose                           |                                   |                                                      |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 130570 pieces of AMI Semiconductor / ON Semiconductor MC34072DG in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                   |                                                      |

| RELATED PRODUCTS                                                                   |                                                                                |                                                                     |                |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------|---------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">MC34074ADG</a><br>Description: IC OPAMP GP 4.5MHZ 14SOIC    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC34072APG</a><br>Description: IC OPAMP GP 4.5MHZ 8DIP      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC34071DR2G</a><br>Description: IC OPAMP GP 4.5MHZ 8SOIC    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC34072ADR2</a><br>Description: IC OPAMP GP 4.5MHZ 8SOIC    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC34072DR2G</a><br>Description: IC OPAMP GP 4.5MHZ 8SOIC    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC34072VDG</a><br>Description: IC OPAMP GP 4.5MHZ 8SOIC     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC34072VDR2G</a><br>Description: IC OPAMP GP 4.5MHZ 8SOIC   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC34074DG</a><br>Description: IC OPAMP GP 4.5MHZ 14SOIC     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC34072ADR2G</a><br>Description: IC OPAMP GP 4.5MHZ 8SOIC   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC34072VPG</a><br>Description: IC OPAMP GP 4.5MHZ 8DIP      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC34071P</a><br>Description: IC OPAMP GP 4.5MHZ 8DIP        | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC34074ADR2G</a><br>Description: IC OPAMP GP 4.5MHZ 14SOIC  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC34074APG</a><br>Description: IC OPAMP GP 4.5MHZ 14DIP     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC34071DR2</a><br>Description: IC OPAMP GP 4.5MHZ 8SOIC     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC34071PG</a><br>Description: IC OPAMP GP 4.5MHZ 8DIP       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC34072AD</a><br>Description: IC OPAMP GP 4.5MHZ 8SOIC      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC34072DR2</a><br>Description: IC OPAMP GP 4.5MHZ 8SOIC     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC34072ADG</a><br>Description: IC OPAMP GP 4.5MHZ 8SOIC     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC34072PG</a><br>Description: IC OPAMP GP 4.5MHZ 8DIP       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC34072AMTTBG</a><br>Description: IC OPAMP GP 4.5MHZ 10WQFN | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |

| Related keywords for MC34072DG         |                                      |                                           |                                            |
|----------------------------------------|--------------------------------------|-------------------------------------------|--------------------------------------------|
| AMI Semiconductor / ON Semiconductor   | MC34072DG distributor                | MC34072DG supplier                        | MC34072DG price                            |
| MC34072DG                              | MC34072DG download datasheet         | MC34072DG datasheet                       | MC34072DG stock                            |
| buy MC34072DG                          | AMI Semiconductor / ON Semiconductor | ON Semiconductor MC34072DG                | Aptina / ON Semiconductor MC34072DG        |
|                                        | MC34072DG                            | Catalyst Semiconductor / ON Semiconductor | PulseCore Semiconductor / ON Semiconductor |
|                                        |                                      | MC34072DG                                 | MC34072DG                                  |
| Sanyo Semiconductor / ON Semiconductor |                                      |                                           |                                            |
| MC34072DG                              |                                      |                                           |                                            |

