

ON Semiconductor®  
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AMI Semiconductor / ON

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ON Semiconductor®

Part Number:MC34063ADR2G

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REG BUCK BOOST INV ADJ 8SOIC

Datasheets: MC34063ADR2G.pdf

RoHs Status: Lead free / RoHS Compliant

Stock Condition:462145 pcs stock

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

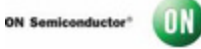
Specifications of MC34063ADR2G

|                                  |                                                                                                                               |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MC34063ADR2G                                                                                                                  |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                                          |
| DESCRIPTION                      | IC REG BUCK BOOST INV ADJ 8SOIC                                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                    |
| QUANTITY AVAILABLE               | 462145 pcs                                                                                                                    |
| DATA SHEET                       |  MC34063ADR2G.pdf                          |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.25V                                                                                                                         |
| VOLTAGE - OUTPUT (MAX)           | 40V (Switch)                                                                                                                  |
| VOLTAGE - INPUT (MIN)            | 3V                                                                                                                            |
| VOLTAGE - INPUT (MAX)            | 40V                                                                                                                           |
| TOPOLOGY                         | Buck, Boost                                                                                                                   |
| SYNCHRONOUS RECTIFIER            | No                                                                                                                            |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                                                                        |
| SERIES                           | -                                                                                                                             |
| PACKAGING                        | Tape & Reel (TR)                                                                                                              |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                                                                 |
| OUTPUT TYPE                      | Adjustable                                                                                                                    |
| OUTPUT CONFIGURATION             | Positive or Negative                                                                                                          |
| OTHER NAMES                      | MC34063ADR2GOS<br>MC34063ADR2GOS-ND<br>MC34063ADR2GOSTR                                                                       |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                                                               |
| NUMBER OF OUTPUTS                | 1                                                                                                                             |
| MOUNTING TYPE                    | Surface Mount                                                                                                                 |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                    |
| FUNCTION                         | Step-Up, Step-Down                                                                                                            |
| FREQUENCY - SWITCHING            | 100kHz                                                                                                                        |
| DETAILED DESCRIPTION             | Buck, Boost Switching Regulator IC Positive or Negative Adjustable 1.25V 1 Output 1.5A (Switch) 8-SOIC (0.154", 3.90mm Width) |
| CURRENT - OUTPUT                 | 1.5A (Switch)                                                                                                                 |
| BASE PART NUMBER                 | MC34063A                                                                                                                      |

Related Tags

|                                                        |                                                         |                                                       |
|--------------------------------------------------------|---------------------------------------------------------|-------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor MC34063ADR2G      | MC34063ADR2G Distributor                                | MC34063ADR2G Supplier                                 |
| MC34063ADR2G Price                                     | MC34063ADR2G Pictures                                   | MC34063ADR2G Image                                    |
| MC34063ADR2G PDF Datasheet                             | MC34063ADR2G Download Datasheet                         | MC34063ADR2G Datasheet                                |
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| AMI Semiconductor / ON Semiconductor MC34063ADR2G      | ON Semiconductor MC34063ADR2G                           | Aptina / ON Semiconductor MC34063ADR2G                |
| Catalyst Semiconductor / ON Semiconductor MC34063ADR2G | PulseCore Semiconductor / ON Semiconductor MC34063ADR2G | Sanyo Semiconductor / ON Semiconductor MC34063ADR2G   |

Related Products



**MC34063ADG**  
Manufacturers: AMI Semiconductor / ON Semiconductor  
Description: IC REG BUCK BOOST INV ADJ 8SOIC  
In stock: 147097 pcs  
RFQ



**MC34063ADRE4**  
Manufacturers: N/A  
Description: IC REG BUCK BOOST INV ADJ 8SOIC  
In stock: 398100 pcs  
RFQ



**MC34063ADR2**  
Manufacturers: AMI Semiconductor / ON Semiconductor  
Description: IC REG BUCK BOOST INV ADJ 8SOIC  
In stock: 244064 pcs  
RFQ



**MC34063ADRJR**  
Manufacturers: N/A  
Description: IC REG BUCK BST INV ADJ 1.5A 8SON  
In stock: 437469 pcs  
RFQ



**MC34063ADRJRG4**  
Manufacturers: N/A  
Description: IC REG BCK BST INV ADJ 1.5A 8SON  
In stock: 486616 pcs  
RFQ



**MC34063AD**  
Manufacturers: AMI Semiconductor / ON Semiconductor  
Description: IC REG BUCK BOOST INV ADJ 8SOIC  
In stock: 160762 pcs  
RFQ



**MC34063ADR**  
Manufacturers: N/A  
Description: IC REG BUCK BOOST INV ADJ 8SOIC  
In stock: 151191 pcs  
RFQ



**MC34063ADG4**  
Manufacturers: N/A  
Description: IC REG BUCK BOOST INV ADJ 8SOIC  
In stock: 327672 pcs  
RFQ



**MC34063AMELG**  
Manufacturers: AMI Semiconductor / ON Semiconductor  
Description: IC REG BUCK BST INV ADJ 8SOEIAJ  
In stock: 5191 pcs  
RFQ



**MC34063ADE4**  
Manufacturers: N/A  
Description: IC REG BUCK BOOST INV ADJ 8SOIC  
In stock: 387202 pcs  
RFQ

**MC34063ADRG4**  
Manufacturers: N/A  
Description: IC REG BUCK BOOST INV ADJ 8SOIC  
In stock: 390954 pcs  
RFQ



**MC34063ADX**  
Manufacturers: AMI Semiconductor / ON Semiconductor  
Description: IC REG BUCK BOOST INV ADJ 8SOIC  
In stock: 2811 pcs  
RFQ

