




**AMI Semiconductor / ON**

### Semiconductor




## MC34060ADR2

|                      |  |
|----------------------|--|
| Part Number:         | MC34060ADR2  |
| Manufacturer/Brand:  | AMI Semiconductor / ON Semiconductor   |
| Product description: | IC REG CTRLR FLYBACK 14SOIC  |
| Datasheets:          |  <a href="#">MC34060ADR2.pdf</a>    |
| RoHs Status:         |  Contains lead / RoHS non-compliant |
| Ship From:           | Hong Kong  |
| Shipment Way:        | DHL/Fedex/TNT/UPS/EMS  |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.




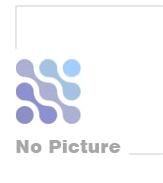

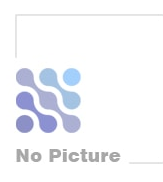

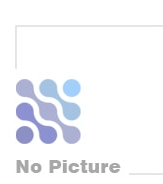
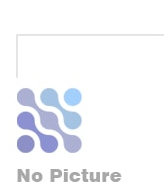



### Specifications of MC34060ADR2

|                                  |   |
|----------------------------------|---|
| PART NUMBER                      | MC34060ADR2   |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor  |
| DESCRIPTION                      | IC REG CTRLR FLYBACK 14SOIC   |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant  |
| DATA SHEET                       |  <a href="#">MC34060ADR2.pdf</a> |
| VOLTAGE - SUPPLY (VCC/VDD)       | 7 V ~ 40 V  |
| TOPOLOGY                         | Flyback   |
| SYNCHRONOUS RECTIFIER            | No  |
| SUPPLIER DEVICE PACKAGE          | 14-SOIC   |
| SERIES                           | -   |
| SERIAL INTERFACES                | -   |
| PACKAGING                        | Tape & Reel (TR)  |
| PACKAGE / CASE                   | 14-SOIC (0.154", 3.90mm Width)  |
| OUTPUT TYPE                      | Transistor Driver   |
| OUTPUT PHASES                    | 1   |
| OUTPUT CONFIGURATION             | Positive or Negative, Isolation Capable   |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)   |
| NUMBER OF OUTPUTS                | 1   |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)   |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant  |
| FUNCTION                         | Step-Up/Step-Down   |
| FREQUENCY - SWITCHING            | 25kHz   |
| DUTY CYCLE (MAX)                 | 96%   |
| DETAILED DESCRIPTION             | Flyback Regulator Positive or Negative, Isolation Capable Output Step-Up/Step-Down DC-DC Controller IC 14-SOIC      |
| CONTROL FEATURES                 | Dead Time Control   |
| CLOCK SYNC                       | No  |
| BASE PART NUMBER                 | MC34060A  |

### Related Tags

|   |  |  |
|---|--|--|
| AMI Semiconductor / ON Semiconductor MC34060ADR2      | MC34060ADR2 Distributor                                | MC34060ADR2 Supplier                                 |
| MC34060ADR2 Price                                     | MC34060ADR2 Pictures                                   | MC34060ADR2 Image                                    |
| MC34060ADR2 PDF Datasheet                             | MC34060ADR2 Download Datasheet                         | MC34060ADR2 Datasheet                                |
| MC34060ADR2 Stock                                     | Buy MC34060ADR2  | Buy AMI Semiconductor / ON Semiconductor MC34060ADR2 |
| AMI Semiconductor / ON Semiconductor MC34060ADR2      | AMI Semiconductor / ON Semiconductor Supplier          | AMI Semiconductor / ON Semiconductor Distributor     |
| AMI Semiconductor / ON Semiconductor MC34060ADR2      | ON Semiconductor MC34060ADR2                           | Aptina / ON Semiconductor MC34060ADR2                |
| Catalyst Semiconductor / ON Semiconductor MC34060ADR2 | PulseCore Semiconductor / ON Semiconductor MC34060ADR2 | Sanyo Semiconductor / ON Semiconductor MC34060ADR2   |

### Related Products

|  |   |
|--|---|
| <div style="border: 1px solid #ccc; padding: 5px;">  <p><b>MC34060AP</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG CTRLR FLYBACK 14DIP<br/>In stock: 5182 pcs</p> <p style="text-align: center; background-color: #0056b3; color: white; padding: 2px;">RFQ</p> </div>     | <div style="border: 1px solid #ccc; padding: 5px;">  <p><b>MC34060APG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG CTRLR FLYBACK 14DIP<br/>In stock: 5469 pcs</p> <p style="text-align: center; background-color: #0056b3; color: white; padding: 2px;">RFQ</p> </div>      |
| <div style="border: 1px solid #ccc; padding: 5px;">  <p><b>MC34063ABD</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC REG BUCK BOOST INV ADJ 8SOIC<br/>In stock: 108627 pcs</p> <p style="text-align: center; background-color: #0056b3; color: white; padding: 2px;">RFQ</p> </div>               | <div style="border: 1px solid #ccc; padding: 5px;">  <p><b>MC3403PWE4</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 1MHZ 14TSSOP<br/>In stock: 4946 pcs</p> <p style="text-align: center; background-color: #0056b3; color: white; padding: 2px;">RFQ</p> </div>   |
| <div style="border: 1px solid #ccc; padding: 5px;">  <p><b>MC34060ADG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG CTRLR FLYBACK 14SOIC<br/>In stock: 120165 pcs</p> <p style="text-align: center; background-color: #0056b3; color: white; padding: 2px;">RFQ</p> </div> | <div style="border: 1px solid #ccc; padding: 5px;">  <p><b>MC3403PWG4</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 1MHZ 14TSSOP<br/>In stock: 5749 pcs</p> <p style="text-align: center; background-color: #0056b3; color: white; padding: 2px;">RFQ</p> </div>   |
| <div style="border: 1px solid #ccc; padding: 5px;">  <p><b>MC34063ABN</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC REG BCK BST INV ADJ 1.5A 8DIP<br/>In stock: 187818 pcs</p> <p style="text-align: center; background-color: #0056b3; color: white; padding: 2px;">RFQ</p> </div>              | <div style="border: 1px solid #ccc; padding: 5px;">  <p><b>MC3403PWR</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 1MHZ 14TSSOP<br/>In stock: 238658 pcs</p> <p style="text-align: center; background-color: #0056b3; color: white; padding: 2px;">RFQ</p> </div>  |
| <div style="border: 1px solid #ccc; padding: 5px;">  <p><b>MC3403PWRE4</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 1MHZ 14TSSOP<br/>In stock: 230175 pcs</p> <p style="text-align: center; background-color: #0056b3; color: white; padding: 2px;">RFQ</p> </div>                                    | <div style="border: 1px solid #ccc; padding: 5px;">  <p><b>MC34060AD</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG CTRLR FLYBACK 14SOIC<br/>In stock: 4847 pcs</p> <p style="text-align: center; background-color: #0056b3; color: white; padding: 2px;">RFQ</p> </div>      |
| <div style="border: 1px solid #ccc; padding: 5px;">  <p><b>MC34063ABD-TR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC REG BUCK BOOST INV ADJ 8SOIC<br/>In stock: 301284 pcs</p> <p style="text-align: center; background-color: #0056b3; color: white; padding: 2px;">RFQ</p> </div>            | <div style="border: 1px solid #ccc; padding: 5px;">  <p><b>MC34060ADR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG CTRLR FLYBACK 14SOIC<br/>In stock: 133384 pcs</p> <p style="text-align: center; background-color: #0056b3; color: white; padding: 2px;">RFQ</p> </div> |