



MC33063APG4

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MC33063APG4                                                                                                  |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG BCK BST INV ADJ 1.5A 8DIP                                                                             |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

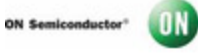
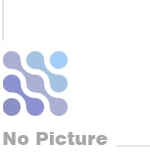
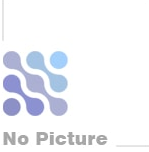
Specifications of MC33063APG4

|                                  |                                                                                                                        |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MC33063APG4                                                                                                            |
| MANUFACTURER                     | N/A                                                                                                                    |
| DESCRIPTION                      | IC REG BCK BST INV ADJ 1.5A 8DIP                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                             |
| DATA SHEET                       |                                                                                                                        |
| 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-PDIP                                                                                                                 |
| SERIES                           | -                                                                                                                      |
| PACKAGING                        | Tube                                                                                                                   |
| PACKAGE / CASE                   | 8-DIP (0.300", 7.62mm)                                                                                                 |
| OUTPUT TYPE                      | Adjustable                                                                                                             |
| OUTPUT CONFIGURATION             | Positive or Negative                                                                                                   |
| OTHER NAMES                      | MC33063APE4<br>MC33063APE4-ND                                                                                          |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                      |
| NUMBER OF OUTPUTS                | 1                                                                                                                      |
| MOUNTING TYPE                    | Through Hole                                                                                                           |
| 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-DIP (0.300", 7.62mm) |
| CURRENT - OUTPUT                 | 1.5A (Switch)                                                                                                          |
| BASE PART NUMBER                 | MC33063                                                                                                                |

Related Tags

|                           |                                |                       |
|---------------------------|--------------------------------|-----------------------|
| MC33063APG4               | MC33063APG4 Distributor        | MC33063APG4 Supplier  |
| MC33063APG4 Price         | MC33063APG4 Pictures           | MC33063APG4 Image     |
| MC33063APG4 PDF Datasheet | MC33063APG4 Download Datasheet | MC33063APG4 Datasheet |
| MC33063APG4 Stock         | Buy MC33063APG4                | Buy MC33063APG4       |
| MC33063APG4               | Supplier                       | Distributor           |

Related Products

|                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MC33063AP</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG BCK BST INV ADJ 1.5A 8DIP<br/>In stock: 5819 pcs</div> <div>RFQ</div>      | <div></div> <div><b>MC33063AVDR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG BUCK BOOST INV ADJ 8SOIC<br/>In stock: 105295 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>MC33063AVDR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG BUCK BOOST INV ADJ 8SOIC<br/>In stock: 200946 pcs</div> <div>RFQ</div> | <div></div> <div><b>MC33063ADX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG BCK BST INV ADJ 1.5A 8SOP<br/>In stock: 4570 pcs</div> <div>RFQ</div>    |
| <div></div> <div><b>MC33063AP1</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG BCK BST INV ADJ 1.5A 8DIP<br/>In stock: 4054 pcs</div> <div>RFQ</div>     | <div></div> <div><b>MC33063AVDVG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG BUCK BOOST INV ADJ 8SOIC<br/>In stock: 183252 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>MC33063AP</b><br/>Manufacturers: N/A<br/>Description: IC REG BCK BST INV ADJ 1.5A 8DIP<br/>In stock: 228515 pcs</div> <div>RFQ</div>                                     | <div></div> <div><b>MC33063AMDREP</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK BOOST INV ADJ 8SOIC<br/>In stock: 4433 pcs</div> <div>RFQ</div>                                   |
| <div></div> <div><b>MC33063AP1G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG BCK BST INV ADJ 1.5A 8DIP<br/>In stock: 228515 pcs</div> <div>RFQ</div>  | <div></div> <div><b>MC33063AVD</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG BUCK BOOST INV ADJ 8SOIC<br/>In stock: 68927 pcs</div> <div>RFQ</div>    |
| <div></div> <div><b>MC33063AQDRQ1</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK BOOST INV ADJ 8SOIC<br/>In stock: 223517 pcs</div> <div>RFQ</div>                                  | <div></div> <div><b>MC33063AVP</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG BCK BST INV ADJ 1.5A 8DIP<br/>In stock: 5869 pcs</div> <div>RFQ</div>    |