

MC33363BDWR2G



ON Semiconductor® 

Part Number: [MC33363BDWR2G](#)

Manufacturer: [AMI Semiconductor / ON Semiconductor](#)

Description: IC OFFLINE SWIT PWM HV 16SOIC

Data sheet:  [MC33363B](#)

RoHs Status: Lead free / RoHS Compliant

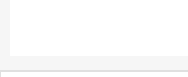
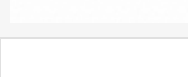
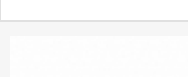
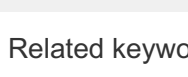
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                      |                                  |                                                      |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------|----------------------------------|------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                          | MC33363BDWR2G                                                        | Manufacturer                     | <a href="#">AMI Semiconductor / ON Semiconductor</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                          | IC OFFLINE SWIT PWM HV 16SOIC                                        | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                   | 46003 pcs                                                            | Data sheet                       | <a href="#">MC33363B</a>                             |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                             | <a href="#">Integrated Circuits (ICs)</a>                            | Voltage - Supply (Vcc/Vdd)       | 9.5 V ~ 40 V                                         |
| Voltage - Start Up                                                                                                                                                                                                                                                                                                                                                                                                                                   | 15.2V                                                                | Voltage - Breakdown              | 700V                                                 |
| Topology                                                                                                                                                                                                                                                                                                                                                                                                                                             | Flyback, Forward                                                     | Supplier Device Package          | 16-SOIC                                              |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                               | -                                                                    | Packaging                        | Cut Tape (CT)                                        |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                       | 16-SOIC (0.295", 7.50mm Width), 13 Leads                             | Output Isolation                 | Isolated                                             |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                          | MC33363BDWR2GOSCT                                                    | Operating Temperature            | -25°C ~ 150°C (TJ)                                   |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                        | Surface Mount                                                        | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                                        |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                      | 10 Weeks                                                             | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                           |
| Internal Switch(s)                                                                                                                                                                                                                                                                                                                                                                                                                                   | Yes                                                                  | Frequency - Switching            | 67.5kHz ~ 285kHz                                     |
| Fault Protection                                                                                                                                                                                                                                                                                                                                                                                                                                     | Current Limiting, Over Temperature, Over Voltage                     | Duty Cycle                       | 50%                                                  |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                 | Converter Offline Flyback, Forward Topology 67.5kHz ~ 285kHz 16-SOIC | Control Features                 | Frequency Control                                    |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                     | MC33363B                                                             |                                  |                                                      |
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| RELATED PRODUCTS                                                                   |                                                                                      |                                                                     |                |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">MC33364D2G</a><br>Description: IC CTRLR SMPS OTP UVLO 8SOIC       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC33364D2</a><br>Description: IC CTRLR SMPS OTP UVLO 8SOIC        | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC33363ADW</a><br>Description: IC SWIT PROG OVP UVLO HV 16SOIC    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC33363BDWR2</a><br>Description: IC OFFLINE SWIT PWM HV 16SOIC    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC33364D2R2G</a><br>Description: IC CTRLR SMPS OTP UVLO 8SOIC     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MC33364D</a><br>Description: IC CTRLR SMPS OTP UVLO 16SOIC        | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC33363ADWG</a><br>Description: IC SWIT PROG OVP UVLO HV 16SOIC   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MC33364D2R2</a><br>Description: IC CTRLR SMPS OTP UVLO 8SOIC      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC33363ADWR2G</a><br>Description: IC SWIT PROG OVP UVLO HV 16SOIC | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MC33363AP</a><br>Description: IC SWIT PROG OVP UVLO HV 16DIP      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC33363APG</a><br>Description: IC SWIT PROG OVP UVLO HV 16DIP     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC33363BDWG</a><br>Description: IC OFFLINE SWIT PWM HV 16SOIC     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC33364D1</a><br>Description: IC CTRLR SMPS OTP UVLO 8SOIC        | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC33363ADWR2</a><br>Description: IC SWIT PROG OVP UVLO HV 16SOIC  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC33364D1R2</a><br>Description: IC CTRLR SMPS OTP UVLO 8SOIC      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC33364DG</a><br>Description: IC CTRLR SMPS OTP UVLO 16SOIC       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |

| Related keywords for MC33363BDWR2G     |                                      |                                           |                                            |
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