

MAQ5282-3.3YMME-VAO



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Part Number: [MAQ5282-3.3YMME-VAO](#)

Manufacturer: [Microchip Technology](#)

Description: IC REG LDO 3.3V 50MA 8MSOP

Data sheet:  [MAQ5282](#)

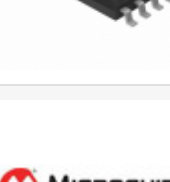
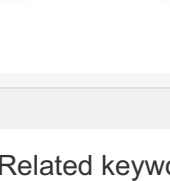
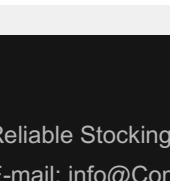
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                       |                                 |                                                    |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------|---------------------------------|----------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | MAQ5282-3.3YMME-VAO                                                   | Manufacturer                    | <a href="#">Microchip Technology</a>               |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | IC REG LDO 3.3V 50MA 8MSOP                                            | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 5745 pcs                                                              | Data sheet                      | <a href="#">MAQ5282</a>                            |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | <a href="#">Integrated Circuits (ICs)</a>                             | Voltage/Current - Output 1      | 60mA                                               |
| Voltage - Input                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 6 V ~ 120 V                                                           | Voltage - Breakdown             | 8-MSOP-EP                                          |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Automotive, AEC-Q100                                                  | RoHS Status                     | Tube                                               |
| Regulator Topology                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 50mA                                                                  | Polarization                    | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 1611-MAQ5282-3.3YMME<br>1611-MAQ5282-3.3YMME-ND                       | Operating Temperature           | -40°C ~ 125°C                                      |
| Number of Regulators                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 2V @ 50mA                                                             | Mounting Type                   | Surface Mount                                      |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 3 (168 Hours)                                                         | Manufacturer Standard Lead Time | 12 Weeks                                           |
| Manufacturer Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | MAQ5282-3.3YMME-VAO                                                   | Frequency - Switching           | Positive Fixed                                     |
| Expanded Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Linear Voltage Regulator IC Positive Fixed Output 3.3V 50mA 8-MSOP-EP | Description                     | IC REG LDO 3.3V 50MA 8MSOP                         |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 3.3V                                                                  | Current - Limit (Min)           | 1                                                  |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 5745 pieces of Micrel / Microchip Technology MAQ5282-3.3YMME-VAO 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="#">MAQ5283YME-T5VAO</a><br>Description: IC REG LIN POS ADJ 150MA 8SOIC      | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAQ-7</a><br>Description: CONN BARRIER STRIP 7CIRC 0.5"                  | Manufacturers: <a href="#">Curtis Industries</a>             | <div>RFQ</div> |
|  | Part#: <a href="#">MAQ3203YM-VAO</a><br>Description: IC LED DRIVER CTRLR DIM 8SOIC          | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAQ4125YME-VAO</a><br>Description: IC MOSFET DVR 3A L-SIDE 8SOIC         | Manufacturers: <a href="#">Microchip Technology</a>          | <div>RFQ</div> |
|  | Part#: <a href="#">MAQ5300-1.5YML-TRVAO</a><br>Description: IC REG LINEAR 1.5V 300MA 6DFN   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAQ5281-3.3YMME-VAO</a><br>Description: IC REG LDO 3.3V 25MA 8MSOP       | Manufacturers: <a href="#">Microchip Technology</a>          | <div>RFQ</div> |
|  | Part#: <a href="#">MAQ5300-2.5YML-TRVAO</a><br>Description: IC REG LINEAR 2.5V 300MA 6DFN   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAQ4123YME-TRVAO</a><br>Description: IC MOSFET DVR 3A L-SIDE 8SOIC       | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAQ5283-5.0YME-T5VAO</a><br>Description: IC REG LINEAR 5V 150MA 8SOIC    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAQ5300-1.8YML-TRVAO</a><br>Description: IC REG LINEAR 1.8V 300MA 6DFN   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAQ5300-2.85YML-TRVAO</a><br>Description: IC REG LINEAR 2.85V 300MA 6DFN | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAQ4125YME-TRVAO</a><br>Description: IC MOSFET DVR 3A L-SIDE 8SOIC       | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAQ5283-3.3YME-T5VAO</a><br>Description: IC REG LINEAR 3.3V 150MA 8SOIC  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAQ5300-2.8YML-TRVAO</a><br>Description: IC REG LINEAR 2.8V 300MA 6DFN   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAQ5300-1.8YML-T5VAO</a><br>Description: IC REG LINEAR 1.8V 300MA 6DFN   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAQ4124YME-VAO</a><br>Description: IC MOSFET DVR 3A L-SIDE 8SOIC         | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAQ4124YME-TRVAO</a><br>Description: IC MOSFET DVR 3A L-SIDE 8SOIC       | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAQ5300-2.8YML-T5VAO</a><br>Description: IC REG LINEAR 2.8V 300MA 6DFN   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAQ-8</a><br>Description: CONN BARRIER STRIP 8CIRC 0.5"                  | Manufacturers: <a href="#">Curtis Industries</a>             | <div>RFQ</div> |
|  | Part#: <a href="#">MAQ-9</a><br>Description: CONN BARRIER STRIP 9CIRC 0.5"                  | Manufacturers: <a href="#">Curtis Industries</a>             | <div>RFQ</div> |

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|---------------------------------------------------|---------------------------------------------------|------------------------------------------|------------------------------------------------------------|
| Related keywords for <b>MAQ5282-3.3YMME-VAO</b>   |                                                   |                                          |                                                            |
| Micrel / Microchip Technology MAQ5282-3.3YMME-VAO | MAQ5282-3.3YMME-VAO distributor                   | MAQ5282-3.3YMME-VAO supplier             | MAQ5282-3.3YMME-VAO price                                  |
|                                                   | MAQ5282-3.3YMME-VAO download datasheet            | MAQ5282-3.3YMME-VAO datasheet            | MAQ5282-3.3YMME-VAO stock                                  |
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