

| MIC5209-3.3YS-TR       |                                                                                                                                   |
|------------------------|-----------------------------------------------------------------------------------------------------------------------------------|
| Part Number            | MIC5209-3.3YS-TR                                                                                                                  |
| Manufacturer           | Micrel / Microchip Technology                                                                                                     |
| Description            | IC REG LDO 3.3V 0.5A SOT223                                                                                                       |
| Quantity Available     | 1400 pcs in stock                                                                                                                 |
| Datasheets             |  <a href="#">MIC5209-3.3YS-TR.pdf</a>            |
| MIC5209-3.3YS-TR Price | <a href="#">Request Price &amp; Lead Time Online</a><br>or Email us: <a href="mailto:Info@ariat-tech.com">Info@ariat-tech.com</a> |



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| Technical Information of MIC5209-3.3YS-TR |                               |                             |                             |
|-------------------------------------------|-------------------------------|-----------------------------|-----------------------------|
| Manufacturer Part Number                  | MIC5209-3.3YS-TR              | Category                    | Integrated Circuits (ICs)   |
| Manufacturer                              | Micrel / Microchip Technology | Description                 | IC REG LDO 3.3V 0.5A SOT223 |
| Package / Case                            | Tape & Reel (TR)              | Quantity Available          | 1400                        |
| Series                                    | -                             | Operating Temperature       | -40°C ~ 125°C               |
| Mounting Type                             | Surface Mount                 | Voltage - Input             | Up to 16V                   |
| Package / Case                            | TO-261-4, TO-261AA            | Supplier Device Package     | SOT-223                     |
| Voltage - Output                          | 3.3V                          | Current - Output            | 500mA                       |
| Regulator Topology                        | Positive Fixed                | Voltage - Dropout (Typical) | 0.35V @ 500mA               |
| Number of Regulators                      | 1                             | Current - Limit (Min)       | -                           |
| Packaging                                 | Tape & Reel (TR)              |                             |                             |

MIC5209-3.3YS-TR 1400pcs New and Original in Stock, Find MIC5209-3.3YS-TR Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order MIC5209-3.3YS-TR Micrel / Microchip Technology with warrantied and confidence. RFQ MIC5209-3.3YS-TR : [Info@Ariat-Tech.com](mailto:Info@Ariat-Tech.com)

| Related parts for MIC5209-3.3YS-TR                                                  |                  |                              |                               |           |
|-------------------------------------------------------------------------------------|------------------|------------------------------|-------------------------------|-----------|
| Image                                                                               | Part Number      | Description                  | Manufacturer                  | Qty       |
|   | MIC5209-3.3BS-TR | MIC5209-3.3BS-TR MIC         | MIC                           | 2500 pcs  |
|   | MIC5209-3.6BM    | IC REG LDO 3.6V 0.5A 8SOIC   | Micrel / Microchip Technology | 45868 pcs |
|  | MIC5209-3.3BS TR | IC REG LDO 3.3V 0.5A SOT223  | Micrel / Microchip Technology | 20222 pcs |
|   | MIC5209-3.3YM-TR | IC REG LDO 3.3V 0.5A 8SOIC   | Micrel / Microchip Technology | 20000 pcs |
|   | MIC5209-3.3WS    | MIC5209-3.3WS Micrel         | MICREL                        | 4840 pcs  |
|   | MIC5209-3.3BSTR  | MIC5209-3.3BSTR MICREL       | MICREL                        | 79 pcs    |
|   | MIC5209-3.3YM    | IC REG LDO 3.3V 0.5A 8SOIC   | Micrel / Microchip Technology | 1300 pcs  |
|   | MIC5209-3.6YM    | IC REG LDO 3.6V 0.5A 8SOIC   | Micrel / Microchip Technology | 2500 pcs  |
|  | MIC5209-3.6BS TR | IC REG LDO 3.6V 0.5A SOT223  | Micrel / Microchip Technology | 3000 pcs  |
|   | MIC5209-3.3YS TR | MIC5209-3.3YS TR MIC         | MIC                           | 21000 pcs |
|  | MIC5209-3.3BU    | IC REG LDO 3.3V 0.5A TO263-5 | Micrel / Microchip Technology | 500 pcs   |
|  | MIC5209-3.3BU TR | IC REG LDO 3.3V 0.5A TO263-5 | Micrel / Microchip Technology | 500 pcs   |
|  | MIC5209-3.3YU    | IC REG LDO 3.3V 0.5A TO263-5 | Micrel / Microchip Technology | 750 pcs   |
|   | MIC5209-3.6BM-TR | IC REG LDO 3.6V 0.5A 8SOIC   | Micrel / Microchip Technology | 500 pcs   |
|   | MIC5209-3.3YSTR  | MIC5209-3.3YSTR MICREL       | MICREL                        | 73 pcs    |
|  | MIC5209-3.3YS    | IC REG LDO 3.3V 0.5A SOT223  | Micrel / Microchip Technology | 12000 pcs |
|  | MIC5209-3.6BU TR | IC REG LDO 3.6V 0.5A TO263-5 | Micrel / Microchip Technology | 500 pcs   |
|  | MIC5209-3.6BU    | IC REG LDO 3.6V 0.5A TO263-5 | Micrel / Microchip Technology | 500 pcs   |
|  | MIC5209-3.3YU-TR | IC REG LDO 3.3V 0.5A TO263-5 | Micrel / Microchip Technology | 500 pcs   |
|  | MIC5209-3.6BS    | IC REG LDO 3.6V 0.5A SOT223  | Micrel / Microchip Technology | 500 pcs   |

IC Chips & IGBT Module - Hot Stock Part Number

|                  |                   |                  |                |                  |
|------------------|-------------------|------------------|----------------|------------------|
| MIC5207-5.0YM5   | MIC5207-5.0YM5-TR | MIC5207-5.0YM5TR | MIC5207BM5     | MIC5207YM5       |
| MIC5207YM5-TR    | MIC5207YM5TR      | MIC5209-1.8BM    | MIC5209-1.8YM  | MIC5209-2.5BM    |
| MIC5209-2.5BS    | MIC5209-2.5BSTR   | MIC5209-2.5WS    | MIC5209-2.5YM  | MIC5209-2.5YM/BM |
| MIC5209-2.5YS    | MIC5209-3.0YM     | MIC5209-3.3      | MIC5209-3.3B   | MIC5209-3.3BM    |
| MIC5209-3.3BS    | MIC5209-3.3BS-TR  | MIC5209-3.3WS    | MIC5209-3.3YM  | MIC5209-3.3YS    |
| MIC5209-3.3YU    | MIC5209-3.6BM     | MIC5209-33YS     | MIC5209-4.2YS  | MIC5209-5.0BS    |
| MIC5209-5.0YM    | MIC5209-5.0YS     | MIC5209-50YS     | MIC5209BM      | MIC5209BMTR      |
| MIC5209BU        | MIC5209YM         | MIC5209YML       | MIC5210-3.0YMM | MIC5210-3.3Y     |
| MIC5210-5.0BMMTR | MIC5210-5.0YMM    | MIC52105-0YMM    | MIC5213-2.5BC5 | MIC5213-2.7BC5   |
| MIC5213-2.8BC5   | MIC5213-2.8YC5    | MIC5213-2.8YC5TR | MIC5213-3.0BC5 | MIC5213-3.0BC5TR |