



RT7264EZQW

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | RT7264EZQW                                                                                                   |
| Manufacturer/Brand: | Richtek                                                                                                      |
| Product description | IC REG BUCK ADJ 4A SYNC 14WDFN                                                                               |
| Datasheets:         |  RT7264EZQW.pdf             |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 97411 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

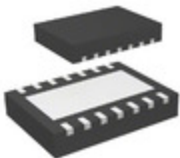
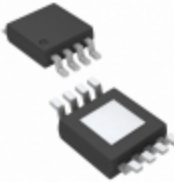
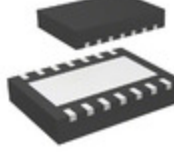
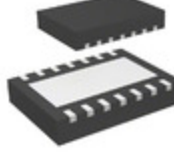
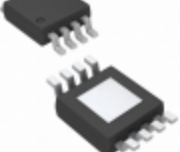
Specifications of RT7264EZQW

|                                  |                                                                                                    |
|----------------------------------|----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | RT7264EZQW                                                                                         |
| MANUFACTURER                     | Richtek                                                                                            |
| DESCRIPTION                      | IC REG BUCK ADJ 4A SYNC 14WDFN                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                         |
| QUANTITY AVAILABLE               | 97411 pcs                                                                                          |
| DATA SHEET                       |  RT7264EZQW.pdf |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 0.808V                                                                                             |
| VOLTAGE - OUTPUT (MAX)           | 15V                                                                                                |
| VOLTAGE - INPUT (MIN)            | 4.5V                                                                                               |
| VOLTAGE - INPUT (MAX)            | 21V                                                                                                |
| TOPOLOGY                         | Buck                                                                                               |
| SYNCHRONOUS RECTIFIER            | Yes                                                                                                |
| SUPPLIER DEVICE PACKAGE          | 14-WDFN (4x3)                                                                                      |
| SERIES                           | -                                                                                                  |
| PACKAGING                        | Tape & Reel (TR)                                                                                   |
| PACKAGE / CASE                   | 14-WDFN Exposed Pad                                                                                |
| OUTPUT TYPE                      | Adjustable                                                                                         |
| OUTPUT CONFIGURATION             | Positive                                                                                           |
| OTHER NAMES                      | 1028-1407-2                                                                                        |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                  |
| NUMBER OF OUTPUTS                | 1                                                                                                  |
| MOUNTING TYPE                    | Surface Mount                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                         |
| FUNCTION                         | Step-Down                                                                                          |
| FREQUENCY - SWITCHING            | 500kHz                                                                                             |
| DETAILED DESCRIPTION             | Buck Switching Regulator IC Positive Adjustable 0.808V 1 Output 4A 14-WDFN Exposed Pad             |
| CURRENT - OUTPUT                 | 4A                                                                                                 |

Related Tags

|                          |                               |                        |
|--------------------------|-------------------------------|------------------------|
| Richtek RT7264EZQW       | RT7264EZQW Distributor        | RT7264EZQW Supplier    |
| RT7264EZQW Price         | RT7264EZQW Pictures           | RT7264EZQW Image       |
| RT7264EZQW PDF Datasheet | RT7264EZQW Download Datasheet | RT7264EZQW Datasheet   |
| RT7264EZQW Stock         | Buy RT7264EZQW                | Buy Richtek RT7264EZQW |
| Richtek RT7264EZQW       | Richtek Supplier              | Richtek Distributor    |
| Richtek RT7264EZQW       | Richtek USA Inc. RT7264EZQW   |                        |

Related Products

|                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                   |
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| <div></div> <div><b>RT7273GQW</b><br/>Manufacturers: Richtek<br/>Description: IC REG BCK ADJ 3A/2A TRPL 40WQFN<br/>In stock: 51293 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>RT7263BZQW</b><br/>Manufacturers: Richtek<br/>Description: IC REG BUCK ADJ 3A SYNC 14WDFN<br/>In stock: 48426 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>RT7272AGSP</b><br/>Manufacturers: Richtek<br/>Description: IC REG BUCK ADJ 3A SYNC 8SOP<br/>In stock: 69618 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>RT7263AZSP</b><br/>Manufacturers: Richtek<br/>Description: IC REG BUCK ADJ 3A SYNC 8SOP<br/>In stock: 265422 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>RT7264AZSP</b><br/>Manufacturers: Richtek<br/>Description: IC REG BUCK ADJ 4A SYNC 8SOP<br/>In stock: 52567 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>RT7270HZSP</b><br/>Manufacturers: Richtek<br/>Description: IC REG BUCK ADJ 3A SYNC 8SOP<br/>In stock: 69250 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>RT7264AZQW</b><br/>Manufacturers: Richtek<br/>Description: IC REG BCK ADJ 4A SYNC 14WDFN<br/>In stock: 37567 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>RT7266ZSP</b><br/>Manufacturers: Richtek<br/>Description: IC REG BUCK ADJ 3A SYNC 8SOP<br/>In stock: 51378 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>RT7272BGSP</b><br/>Manufacturers: Richtek<br/>Description: IC REG BUCK ADJ 3A SYNC 8SOP<br/>In stock: 69915 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>RT7263EZSP</b><br/>Manufacturers: Richtek<br/>Description: IC REG BUCK ADJ 3A SYNC 8SOP<br/>In stock: 119657 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>RT7263EZQW</b><br/>Manufacturers: Richtek<br/>Description: IC REG BUCK ADJ 3A SYNC 14WDFN<br/>In stock: 34077 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>RT7264EZSP</b><br/>Manufacturers: Richtek<br/>Description: IC REG BUCK ADJ 4A SYNC 8PSOP<br/>In stock: 134962 pcs<br/><div>RFQ</div></div> |