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| LM46002AQPWPTQ1 | |
| Part Number | LM46002AQPWPTQ1 |
| Manufacturer | N/A |
| Description | AUTOMOTIVE QUALIFIED 3.5V TO 60V |
| Quantity Available | 2610 pcs in stock |
| Datasheets | |
| LM46002AQPWPTQ1 Price | Request Price & Lead Time Online or Email us: Info@ariat-tech.com |


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| Technical Information of LM46002AQPWPTQ1 | | | |
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| Manufacturer Part Number | LM46002AQPWPTQ1 | Category | Integrated Circuits (ICs) |
| Manufacturer | N/A | Description | AUTOMOTIVE QUALIFIED 3.5V TO 60V |
| Package / Case | Digi-Reel® | Quantity Available | 2610 |
| Voltage - Output (Min/Fixed) | 1V | Voltage - Output (Max) | 28V |
| Voltage - Input (Min) | 3.5V | Voltage - Input (Max) | 60V |
| Topology | Buck | Synchronous Rectifier | Yes |
| Supplier Device Package | 16-HTSSOP | Series | Automotive, AEC-Q100, SIMPLE SWITCHER® |
| Packaging | Original-Reel® | Package / Case | 16-TSSOP (0.173", 4.40mm Width) Exposed Pad |
| Output Type | Adjustable | Output Configuration | Positive |
| Other Names | 296-47097-6 | Operating Temperature | -40°C ~ 125°C (TJ) |
| Number of Outputs | 1 | Mounting Type | Surface Mount |
| Moisture Sensitivity Level (MSL) | 3 (168 Hours) | Manufacturer Standard Lead Time | 12 Weeks |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant | Function | Step-Down |
| Frequency - Switching | 200kHz ~ 2.2MHz | Detailed Description | Buck Switching Regulator IC Positive Adjustable 1V 1 Output 2A 16-TSSOP (0.173", 4.40mm Width) Exposed Pad |
| Current - Output | 2A | | |

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| Related parts for LM46002AQPWPTQ1 | | | | |
|-----------------------------------|---------------------------------|----------------------------------|--------------|----------|
| Image | Part Number | Description | Manufacturer | Quantity |
| | LM46001PWPR | IC REG BUCK ADJ 1A SYNC 16HTSSOP | N/A | 2502 pcs |
| | LM46002QPWPTQ1 | IC REG BUCK ADJ 2A SYNC 16HTSSOP | N/A | 2644 pcs |
| | LM46001PWP | IC REG BUCK ADJ 1A SYNC 16HTSSOP | N/A | 2555 pcs |
| | LM46002QPWPRQ1 | IC REG BUCK ADJ 2A SYNC 16HTSSOP | N/A | 2687 pcs |
| | LM46001AQWPRQ1 | AUTOMOTIVE 6TH GEN SIMPLE SWITCH | N/A | 2609 pcs |
| | LM46000QPWPTQ1 | IC REG BUCK ADJ 0.5A SYNC 16SSOP | N/A | 2613 pcs |
| | LM46002AQPWPRQ1 | 60V/2A SYNCHRONOUS BUCK REGULATO | N/A | 2670 pcs |
| | LM4652TA/NOPB | IC AMP AUDIO PWR 170W D TO220-15 | N/A | 2504 pcs |
| | LM46002PWPEVM | EVAL BOARD BUCK REG LM46002 | N/A | 2550 pcs |
| | LM4651N | LM4651N NSC | NSC | 4306 pcs |
| | lm4652ta | lm4652ta NS | NS | 2621 pcs |
| | LM46002PWP | IC REG BUCK ADJ 2A SYNC 16HTSSOP | N/A | 2615 pcs |
| | LM46001AQWPTQ1 | LM46001AQWPTQ1 | N/A | 2577 pcs |
| | LM46002PWPR | IC REG BUCK ADJ 2A SYNC 16HTSSOP | N/A | 5000 pcs |
| | LM4651N/NOPB | IC AMP AUDIO PWR 170W MONO 28DIP | N/A | 2694 pcs |
| | LM46001QPWPRQ1 | IC REG BUCK ADJ 1A SYNC 16HTSSOP | N/A | 2566 pcs |
| | LM46001PWPT | IC REG BUCK ADJ 1A SYNC 16HTSSOP | N/A | 2537 pcs |
| | LM46001PWPEVM | EVAL MODULE FOR LM46001 | N/A | 2630 pcs |
| | LM46001QPWPTQ1 | IC REG BUCK ADJ 1A SYNC 16HTSSOP | N/A | 2639 pcs |
| | LM46002PWPT | IC REG BUCK ADJ 2A SYNC 16HTSSOP | N/A | 2600 pcs |

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