

| UC1845AMDREPG4 | |
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| Part Number | UC1845AMDREPG4 |
| Manufacturer | N/A |
| Description | IC REG CTRLR MULT TOPOLOGY 8SOIC |
| Quantity Available | 9755 pcs in stock |
| Datasheets | |
| UC1845AMDREPG4 Price | Request Price & Lead Time Online or Email us: Info@ariat-tech.com |


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| Technical Information of UC1845AMDREPG4 | | | |
|---|-----------------------------|----------------------------------|--|
| Manufacturer Part Number | UC1845AMDREPG4 | Category | Integrated Circuits (ICs) |
| Manufacturer | N/A | Description | IC REG CTRLR MULT TOPOLOGY 8SOIC |
| Package / Case | Tape & Reel (TR) | Quantity Available | 9755 |
| Voltage - Supply (Vcc/Vdd) | 7.6 V ~ 30 V | Topology | Boost, Flyback, Forward Converter |
| Synchronous Rectifier | No | Supplier Device Package | 8-SOIC |
| Series | - | Serial Interfaces | - |
| Packaging | Tape & Reel (TR) | Package / Case | 8-SOIC (0.154", 3.90mm Width) |
| Output Type | Transistor Driver | Output Phases | 1 |
| Output Configuration | Positive, Isolation Capable | Operating Temperature | -55°C ~ 125°C (TA) |
| Number of Outputs | 1 | Moisture Sensitivity Level (MSL) | 1 (Unlimited) |
| Manufacturer Standard Lead Time | 14 Weeks | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Function | Step-Up, Step-Up/Step-Down | Frequency - Switching | 500kHz |
| Duty Cycle (Max) | 48% | Detailed Description | Boost, Flyback, Forward Converter Regulator Positive, Isolation Capable Output Step-Up, Step-Up/Step-Down DC-DC Controller IC 8-SOIC |
| Control Features | Frequency Control | Clock Sync | No |
| Base Part Number | UC1845 | | |

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| Related parts for UC1845AMDREPG4 | | | | |
|----------------------------------|--|----------------------------------|-----------------------|----------|
| Image | Part Number | Description | Manufacturer | Quantity |
| | UC1846L/883B | UC1846L/883B UC | UC | 2592 pcs |
| | UC1843MKGD1 | IC REG CTRLR MULT TOPOLOGY DIE | N/A | 2509 pcs |
| | UC1845AMDREP | IC REG CTRLR MULT TOPOLOGY 8SOIC | N/A | 4283 pcs |
| | UC1846J | UC1846J TI | N/A | 3947 pcs |
| | UC1875J/883 | UC1875J/883 TI | N/A | 2568 pcs |
| | UC1845J | UC1845J UC | UC | 2687 pcs |
| | UC1845J/883BC/5962-8670404PA | UC1845J/883BC/5962-8670404PA UCC | UCC | 2630 pcs |
| | UC1844AMDREP | IC REG CTRLR BST FLYBK PWM 8SOIC | N/A | 3282 pcs |
| | UC1846N | UC1846N TI | N/A | 2718 pcs |
| | UC1843L | UC1843L TI | N/A | 2656 pcs |
| | UC1843TD2 | IC REG CTRLR MULT TOPOLOGY DIE | N/A | 2552 pcs |
| | UC1845AY | IC REG CTRLR BUCK/BOOST 8CDIP | Microsemi Corporation | 2616 pcs |
| | UC1846MDWREP | IC REG CTRLR MULT TOP 16SOIC | N/A | 2656 pcs |
| | UC1844J | UC1844J UC | UC | 2573 pcs |
| | UC1843J/883BC | UC1843J/883BC UCC | UCC | 2631 pcs |
| | UC1843TD1 | IC REG CTRLR MULT TOPOLOGY DIE | N/A | 2503 pcs |
| | UC1846VTD2 | IC REG CTRLR MULT TOPOLOGY DIE | N/A | 2574 pcs |
| | UC1845/883 | UC1845/883 UC | UC | 2501 pcs |
| | UC1844AY | UC1844AY LINFINITY | LINFINITY | 2688 pcs |
| | UC1846VTD1 | IC REG CTRLR MULT TOPOLOGY DIE | N/A | 2556 pcs |

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