



UC3865NG4

|                     |                            |
|---------------------|----------------------------|
| Part Number:        | UC3865NG4                  |
| Manufacturer/Brand: | N/A                        |
| Product description | IC REG CTRLR PWM VM 16DIP  |
| Datasheets:         |                            |
| RoHs Status         | Lead free / RoHS Compliant |
| Stock Condition     | 5709 pcs stock             |
| Ship From           | Hong Kong                  |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS      |

REQUEST FOR QUOTATION

Specifications of UC3865NG4

|                                  |                                                                                     |
|----------------------------------|-------------------------------------------------------------------------------------|
| PART NUMBER                      | UC3865NG4                                                                           |
| MANUFACTURER                     | N/A                                                                                 |
| DESCRIPTION                      | IC REG CTRLR PWM VM 16DIP                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                          |
| QUANTITY AVAILABLE               | 5709 pcs                                                                            |
| DATA SHEET                       |                                                                                     |
| VOLTAGE - SUPPLY (VCC/VDD)       | 10.5 V ~ 22 V                                                                       |
| VOLTAGE - START UP               | 16.5V                                                                               |
| VOLTAGE - BREAKDOWN              | -                                                                                   |
| TOPOLOGY                         | Full-Bridge, Half-Bridge, Push-Pull                                                 |
| SUPPLIER DEVICE PACKAGE          | 16-PDIP                                                                             |
| SERIES                           | -                                                                                   |
| PACKAGING                        | Tube                                                                                |
| PACKAGE / CASE                   | 16-DIP (0.300", 7.62mm)                                                             |
| OUTPUT ISOLATION                 | Non-Isolated                                                                        |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                     |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                          |
| INTERNAL SWITCH(S)               | Yes                                                                                 |
| FREQUENCY - SWITCHING            | 10kHz ~ 1MHz                                                                        |
| FAULT PROTECTION                 | -                                                                                   |
| DUTY CYCLE                       | -                                                                                   |
| DETAILED DESCRIPTION             | Converter Offline Full-Bridge, Half-Bridge, Push-Pull Topology 10kHz ~ 1MHz 16-PDIP |
| CONTROL FEATURES                 | Soft Start                                                                          |
| BASE PART NUMBER                 | UC3865                                                                              |

Related Tags

|                         |                              |                     |
|-------------------------|------------------------------|---------------------|
| UC3865NG4               | UC3865NG4 Distributor        | UC3865NG4 Supplier  |
| UC3865NG4 Price         | UC3865NG4 Pictures           | UC3865NG4 Image     |
| UC3865NG4 PDF Datasheet | UC3865NG4 Download Datasheet | UC3865NG4 Datasheet |
| UC3865NG4 Stock         | Buy UC3865NG4                | Buy UC3865NG4       |
| UC3865NG4               | Supplier                     | Distributor         |

Related Products

|  |                                                                                                                                            |  |                                                                                                                                           |
|--|--------------------------------------------------------------------------------------------------------------------------------------------|--|-------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>UC3865Q</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG CTRLR PWM VM 20-PLCC</p> <p>In stock: 3174 pcs</p> <p>RFQ</p>       |  | <p><b>UC3867DWTR</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG CTRLR MULT TOP 16SOIC</p> <p>In stock: 41353 pcs</p> <p>RFQ</p> |
|  | <p><b>UC3865N</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG CTRLR PWM VM 16DIP</p> <p>In stock: 6186 pcs</p> <p>RFQ</p>         |  | <p><b>UC3864DW</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG CTRLR MULT TOP 16SOIC</p> <p>In stock: 41353 pcs</p> <p>RFQ</p>   |
|  | <p><b>UC3867DWG4</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG CTRLR MULT TOP 16SOIC</p> <p>In stock: 19376 pcs</p> <p>RFQ</p>  |  | <p><b>UC3867DW</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG CTRLR MULT TOP 16SOIC</p> <p>In stock: 13016 pcs</p> <p>RFQ</p>   |
|  | <p><b>UC3865DW</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG CTRLR PWM VM 16-SOIC</p> <p>In stock: 15590 pcs</p> <p>RFQ</p>     |  | <p><b>UC3865DWTRG4</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG CTRLR PWM VM 16-SOIC</p> <p>In stock: 6273 pcs</p> <p>RFQ</p> |
|  | <p><b>UC3865DWTR</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG CTRLR PWM VM 16-SOIC</p> <p>In stock: 3199 pcs</p> <p>RFQ</p>    |  | <p><b>UC3865QG3</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG CTRLR PWM VM 20-PLCC</p> <p>In stock: 6339 pcs</p> <p>RFQ</p>    |
|  | <p><b>UC3867N</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG CTRLR MULT TOPOLOGY 16DIP</p> <p>In stock: 14609 pcs</p> <p>RFQ</p> |  | <p><b>UC3864N</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG CTRLR MULT TOPOLOGY 16DIP</p> <p>In stock: 2999 pcs</p> <p>RFQ</p> |

