



TPS62134CRGTT

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|---------------------|----------------------------------|
| Part Number:        | TPS62134CRGTT                    |
| Manufacturer/Brand: | N/A                              |
| Product description | IC REG BUCK PROG 3.2A SYNC 16QFN |
| Datasheets:         |                                  |
| RoHs Status         | Lead free / RoHS Compliant       |
| Ship From           | Hong Kong                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS            |

REQUEST FOR QUOTATION

Specifications of TPS62134CRGTT

|                                  |                                                                                         |
|----------------------------------|-----------------------------------------------------------------------------------------|
| PART NUMBER                      | TPS62134CRGTT                                                                           |
| MANUFACTURER                     | N/A                                                                                     |
| DESCRIPTION                      | IC REG BUCK PROG 3.2A SYNC 16QFN                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                              |
| DATA SHEET                       |                                                                                         |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 0V                                                                                      |
| VOLTAGE - OUTPUT (MAX)           | 1.05V                                                                                   |
| VOLTAGE - INPUT (MIN)            | 3V                                                                                      |
| VOLTAGE - INPUT (MAX)            | 17V                                                                                     |
| TOPOLOGY                         | Buck                                                                                    |
| SYNCHRONOUS RECTIFIER            | Yes                                                                                     |
| SUPPLIER DEVICE PACKAGE          | 16-QFN (3x3)                                                                            |
| SERIES                           | DCS-Control™                                                                            |
| PACKAGING                        | Tape & Reel (TR)                                                                        |
| PACKAGE / CASE                   | 16-VFQFN Exposed Pad                                                                    |
| OUTPUT TYPE                      | Programmable                                                                            |
| OUTPUT CONFIGURATION             | Positive                                                                                |
| OTHER NAMES                      | 296-41142-2                                                                             |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TJ)                                                                      |
| NUMBER OF OUTPUTS                | 1                                                                                       |
| MOUNTING TYPE                    | Surface Mount                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year)                                                                              |
| MANUFACTURER STANDARD LEAD TIME  | 8 Weeks                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                              |
| FUNCTION                         | Step-Down                                                                               |
| FREQUENCY - SWITCHING            | 1MHz                                                                                    |
| DETAILED DESCRIPTION             | Buck Switching Regulator IC Positive Programmable 0V 1 Output 3.2A 16-VFQFN Exposed Pad |
| CURRENT - OUTPUT                 | 3.2A                                                                                    |

Related Tags

|                             |                                  |                         |
|-----------------------------|----------------------------------|-------------------------|
| TPS62134CRGTT               | TPS62134CRGTT Distributor        | TPS62134CRGTT Supplier  |
| TPS62134CRGTT Price         | TPS62134CRGTT Pictures           | TPS62134CRGTT Image     |
| TPS62134CRGTT PDF Datasheet | TPS62134CRGTT Download Datasheet | TPS62134CRGTT Datasheet |
| TPS62134CRGTT Stock         | Buy TPS62134CRGTT                | Buy TPS62134CRGTT       |
| TPS62134CRGTT               | Supplier                         | Distributor             |

Related Products

|                                                                                                                                                      |                                                                                                                                                      |
|------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>TPS621351RGXT</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 3.5A 11VQFN<br/>In stock: 64385 pcs<br/>RFQ</div>      | <div></div> <div><b>TPS62134CRGTR</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK PROG 3.2A SYNC 16QFN<br/>In stock: 63171 pcs<br/>RFQ</div> |
| <div></div> <div><b>TPS62134DEV-595</b><br/>Manufacturers: N/A<br/>Description: EVALUATION MODULE TPS62134D<br/>In stock: 1576 pcs<br/>RFQ</div>     | <div></div> <div><b>TPS62134DRGTR</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK PROG 3.2A SYNC 16QFN<br/>In stock: 63946 pcs<br/>RFQ</div> |
| <div></div> <div><b>TPS62134BEVM-595</b><br/>Manufacturers: N/A<br/>Description: EVALUATION MODULE TPS62134B<br/>In stock: 2042 pcs<br/>RFQ</div>    | <div></div> <div><b>TPS621351RGXR</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 3.5A 11VQFN<br/>In stock: 92608 pcs<br/>RFQ</div>      |
| <div></div> <div><b>TPS62134CEVM-595</b><br/>Manufacturers: N/A<br/>Description: EVALUATION MODULE TPS62134C<br/>In stock: 1907 pcs<br/>RFQ</div>    | <div></div> <div><b>TPS62134DRGTT</b><br/>Manufacturers: N/A<br/>Description: BUCK PROG 3.2A 16QFN<br/>In stock: 60150 pcs<br/>RFQ</div>             |
| <div></div> <div><b>TPS62135EVM-698</b><br/>Manufacturers: N/A<br/>Description: EVALUATION MODULE<br/>In stock: 1758 pcs<br/>RFQ</div>               | <div></div> <div><b>TPS62134BRGTT</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK PROG 3.2A SYNC 16QFN<br/>In stock: 70505 pcs<br/>RFQ</div> |
| <div></div> <div><b>TPS62134BRGTR</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK PROG 3.2A SYNC 16QFN<br/>In stock: 99847 pcs<br/>RFQ</div> | <div></div> <div><b>TPS62134ARGTT</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK PROG 3.2A SYNC 16QFN<br/>In stock: 65353 pcs<br/>RFQ</div> |