

N/A

TPS54331DRG4

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| Part Number: | TPS54331DRG4 |
| Manufacturer/Brand: | N/A |
| Product description: | IC REG BUCK ADJ 3A 8SOIC |
| Datasheets: | |
| RoHS Status: | Lead free / RoHS Compliant |
| Stock Condition: | 134185 pcs stock |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS |

[REQUEST FOR QUOTATION](#)

Specifications of TPS54331DRG4

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| PART NUMBER | TPS54331DRG4 |
| MANUFACTURER | N/A |
| DESCRIPTION | IC REG BUCK ADJ 3A 8SOIC |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 134185 pcs |
| DATA SHEET | |
| VOLTAGE - OUTPUT (MIN/FIXED) | 0.8V |
| VOLTAGE - OUTPUT (MAX) | 25V |
| VOLTAGE - INPUT (MIN) | 3.5V |
| VOLTAGE - INPUT (MAX) | 28V |
| TOPOLOGY | Buck |
| SYNCHRONOUS RECTIFIER | No |
| SUPPLIER DEVICE PACKAGE | 8-SOIC |
| SERIES | Eco-Mode™ |
| PACKAGING | Tape & Reel (TR) |
| PACKAGE / CASE | 8-SOIC (0.154", 3.90mm Width) |
| OUTPUT TYPE | Adjustable |
| OUTPUT CONFIGURATION | Positive |
| OPERATING TEMPERATURE | -40°C ~ 150°C (TJ) |
| NUMBER OF OUTPUTS | 1 |
| MOUNTING TYPE | Surface Mount |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited) |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| FUNCTION | Step-Down |
| FREQUENCY - SWITCHING | 570kHz |
| DETAILED DESCRIPTION | Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 3A 8-SOIC (0.154", 3.90mm Width) |
| CURRENT - OUTPUT | 3A |
| BASE PART NUMBER | TPS54331 |

Related Tags

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Related Products

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| <p>TPS54332DDA Manufacturers: N/A Description: IC REG BUCK ADJ 3.5A 8SOPWRPAD In stock: 46472 pcs</p> <p>RFQ</p> | <p>TPS54331EVM-232 Manufacturers: N/A Description: EVAL MODULE FOR TPS54331-232 In stock: 9773 pcs</p> <p>RFQ</p> |
| <p>TPS54331DDA Manufacturers: N/A Description: IC REG BUCK ADJ 3A 8SOPWRPAD In stock: 40703 pcs</p> <p>RFQ</p> | <p>TPS54331DDAR Manufacturers: N/A Description: IC REG BUCK ADJ 3A 8SOPWRPAD In stock: 55719 pcs</p> <p>RFQ</p> |
| <p>TPS54331D Manufacturers: N/A Description: IC REG BUCK ADJ 3A 8SOIC In stock: 54355 pcs</p> <p>RFQ</p> | <p>TPS5432EVM-116 Manufacturers: N/A Description: EVAL MODULE FOR TPS5432-116 In stock: 4013 pcs</p> <p>RFQ</p> |
| <p>TPS54331QDRQ1 Manufacturers: N/A Description: IC REG BUCK ADJ 3A 8SOIC In stock: 69334 pcs</p> <p>RFQ</p> | <p>TPS54332DDAR Manufacturers: N/A Description: IC REG BUCK ADJ 3.5A 8SOPWRPAD In stock: 131062 pcs</p> <p>RFQ</p> |
| <p>TPS54331GDR Manufacturers: N/A Description: IC REG BUCK ADJ 3A 8SOIC In stock: 145519 pcs</p> <p>RFQ</p> | <p>TPS54332EVM-416 Manufacturers: N/A Description: EVALUATION MODULE FOR TPS54332 In stock: 4153 pcs</p> <p>RFQ</p> |
| <p>TPS54331DG4 Manufacturers: N/A Description: IC REG BUCK ADJ 3A 8SOIC In stock: 79813 pcs</p> <p>RFQ</p> | <p>TPS54331DR Manufacturers: N/A Description: IC REG BUCK ADJ 3A 8SOIC In stock: 116717 pcs</p> <p>RFQ</p> |