

N/A



Image may be representation. See specifications for product details.

TPS62103DG4

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TPS62103DG4                                                                                                  |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG BUCK ADJ 0.5A SYNC 8SOIC                                                                              |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 46267 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of TPS62103DG4

|                                  |                                                                                                   |
|----------------------------------|---------------------------------------------------------------------------------------------------|
| PART NUMBER                      | TPS62103DG4                                                                                       |
| MANUFACTURER                     | N/A                                                                                               |
| DESCRIPTION                      | IC REG BUCK ADJ 0.5A SYNC 8SOIC                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                        |
| QUANTITY AVAILABLE               | 46267 pcs                                                                                         |
| DATA SHEET                       |                                                                                                   |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 0.8V                                                                                              |
| VOLTAGE - OUTPUT (MAX)           | 8V                                                                                                |
| VOLTAGE - INPUT (MIN)            | 2.5V                                                                                              |
| VOLTAGE - INPUT (MAX)            | 9V                                                                                                |
| TOPOLOGY                         | Buck                                                                                              |
| SYNCHRONOUS RECTIFIER            | Yes                                                                                               |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                                            |
| SERIES                           | -                                                                                                 |
| PACKAGING                        | Tube                                                                                              |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                                     |
| OUTPUT TYPE                      | Adjustable                                                                                        |
| OUTPUT CONFIGURATION             | Positive                                                                                          |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                 |
| 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            | 2MHz                                                                                              |
| DETAILED DESCRIPTION             | Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 500mA 8-SOIC (0.154", 3.90mm Width) |
| CURRENT - OUTPUT                 | 500mA                                                                                             |
| BASE PART NUMBER                 | TPS62103                                                                                          |

Related Tags

|                           |                                |                       |
|---------------------------|--------------------------------|-----------------------|
| TPS62103DG4               | TPS62103DG4 Distributor        | TPS62103DG4 Supplier  |
| TPS62103DG4 Price         | TPS62103DG4 Pictures           | TPS62103DG4 Image     |
| TPS62103DG4 PDF Datasheet | TPS62103DG4 Download Datasheet | TPS62103DG4 Datasheet |
| TPS62103DG4 Stock         | Buy TPS62103DG4                | Buy TPS62103DG4       |
| TPS62103DG4               | Supplier                       | Distributor           |

Related Products

|                                                                                    |                                                                                                                                             |                                                                                      |                                                                                                                                           |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>TPS62110HPWP</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 1.5A 16HTSSOP<br/>In stock: 859 pcs</p> <p>RFQ</p>        |  | <p><b>TPS62102DRG4</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 0.5A SYNC 8SOIC<br/>In stock: 3524 pcs</p> <p>RFQ</p>   |
|  | <p><b>TPS62103DRG4</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 0.5A SYNC 8SOIC<br/>In stock: 6607 pcs</p> <p>RFQ</p>     |  | <p><b>TPS62110EVM-101</b></p> <p>Manufacturers: N/A<br/>Description: EVALUATION MODULE FOR TPS6211X<br/>In stock: 1902 pcs</p> <p>RFQ</p> |
|  | <p><b>TPS62110EVM-346</b></p> <p>Manufacturers: N/A<br/>Description: EVAL MODULE FOR TPS62110-346<br/>In stock: 2113 pcs</p> <p>RFQ</p>     |  | <p><b>TPS62102DR</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 0.5A SYNC 8SOIC<br/>In stock: 5688 pcs</p> <p>RFQ</p>     |
|  | <p><b>TPS62102DG4</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 0.5A SYNC 8SOIC<br/>In stock: 40066 pcs</p> <p>RFQ</p>     |  | <p><b>TPS62102D</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 0.5A SYNC 8SOIC<br/>In stock: 29916 pcs</p> <p>RFQ</p>     |
|  | <p><b>TPS62110MRSAREP</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 1.5A SYNC 16QFN<br/>In stock: 10009 pcs</p> <p>RFQ</p> |  | <p><b>TPS62103DR</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 0.5A SYNC 8SOIC<br/>In stock: 2964 pcs</p> <p>RFQ</p>     |
|  | <p><b>TPS62102EVM</b></p> <p>Manufacturers: N/A<br/>Description: EVAL MOD FOR TPS62102<br/>In stock: 2086 pcs</p> <p>RFQ</p>                |  | <p><b>TPS62103D</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 0.5A SYNC 8SOIC<br/>In stock: 31491 pcs</p> <p>RFQ</p>     |

