

N/A

TPS62101D

Part Number: TPS62101D
 Manufacturer/Brand: N/A
 Product description: IC REG BUCK ADJ 0.5A SYNC 8SOIC
 Datasheets:
 RoHS Status: Lead free / RoHS Compliant
 Stock Condition: 26805 pcs stock
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Specifications of TPS62101D

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|----------------------------------|---------------------------------------------------------------------------------------------------|
| PART NUMBER | TPS62101D |
| MANUFACTURER | N/A |
| DESCRIPTION | IC REG BUCK ADJ 0.5A SYNC 8SOIC |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 26805 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 |
| OTHER NAMES | 296-10977-5 |
| 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 | 600kHz |
| 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 | TPS62101 |

Related Tags

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Related Products

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| | <p>TPS62100DRG4 Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A SYNC 8SOIC In stock: 3605 pcs</p> <p>RFQ</p> | | <p>TPS62102DRG4 Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A SYNC 8SOIC In stock: 3524 pcs</p> <p>RFQ</p> |
| | <p>TPS62097RWKR Manufacturers: N/A Description: BUCK ADJ 2A 11VQFN In stock: 103422 pcs</p> <p>RFQ</p> | | <p>TPS62100D Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A SYNC 8SOIC In stock: 35131 pcs</p> <p>RFQ</p> |
| | <p>TPS62102DG4 Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A SYNC 8SOIC In stock: 40066 pcs</p> <p>RFQ</p> | | <p>TPS62100DG4 Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A SYNC 8SOIC In stock: 39374 pcs</p> <p>RFQ</p> |
| | <p>TPS62102DR Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A SYNC 8SOIC In stock: 5688 pcs</p> <p>RFQ</p> | | <p>TPS62101DG4 Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A SYNC 8SOIC In stock: 47884 pcs</p> <p>RFQ</p> |
| | <p>TPS62100DR Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A SYNC 8SOIC In stock: 3071 pcs</p> <p>RFQ</p> | | <p>TPS62097RWKT Manufacturers: N/A Description: IC REG BUCK ADJ 2A 11VQFN In stock: 70388 pcs</p> <p>RFQ</p> |
| | <p>TPS62102D Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A SYNC 8SOIC In stock: 29916 pcs</p> <p>RFQ</p> | | <p>TPS62101DR Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A SYNC 8SOIC In stock: 6506 pcs</p> <p>RFQ</p> |