

N/A

TPS62004DGS

Part Number: TPS62004DGS
 Manufacturer/Brand: N/A
 Product description: IC REG BCK 1.5V 0.6A SYNC 10MSOP
 Datasheets:
 RoHS Status: Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS



[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of TPS62004DGS

| | |
|----------------------------------|---------------------------------------------------------------------------------------------------------|
| PART NUMBER | TPS62004DGS |
| MANUFACTURER | N/A |
| DESCRIPTION | IC REG BCK 1.5V 0.6A SYNC 10MSOP |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DATA SHEET | |
| VOLTAGE - OUTPUT (MIN/FIXED) | 1.5V |
| VOLTAGE - OUTPUT (MAX) | - |
| VOLTAGE - INPUT (MIN) | 2.5V |
| VOLTAGE - INPUT (MAX) | 5.5V |
| TOPOLOGY | Buck |
| SYNCHRONOUS RECTIFIER | Yes |
| SUPPLIER DEVICE PACKAGE | 10-VSSOP |
| SERIES | - |
| PACKAGING | Tube |
| PACKAGE / CASE | 10-TFSOP, 10-MSOP (0.118", 3.00mm Width) |
| OUTPUT TYPE | Fixed |
| OUTPUT CONFIGURATION | Positive |
| OTHER NAMES | 296-34631-5 TPS62004DGS-ND |
| OPERATING TEMPERATURE | -40°C ~ 85°C (TA) |
| NUMBER OF OUTPUTS | 1 |
| MOUNTING TYPE | Surface Mount |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited) |
| MANUFACTURER STANDARD LEAD TIME | 8 Weeks |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| FUNCTION | Step-Down |
| FREQUENCY - SWITCHING | 750kHz |
| DETAILED DESCRIPTION | Buck Switching Regulator IC Positive Fixed 1.5V 1 Output 600mA 10-TFSOP, 10-MSOP (0.118", 3.00mm Width) |
| CURRENT - OUTPUT | 600mA |
| BASE PART NUMBER | TPS62004 |

Related Tags

| | | |
|-------------------------------------------|------------------------------------------------|---------------------------------------|
| TPS62004DGS | TPS62004DGS Distributor | TPS62004DGS Supplier |
| TPS62004DGS Price | TPS62004DGS Pictures | TPS62004DGS Image |
| TPS62004DGS PDF Datasheet | TPS62004DGS Download Datasheet | TPS62004DGS Datasheet |
| TPS62004DGS Stock | Buy TPS62004DGS | Buy TPS62004DGS |
| TPS62004DGS | Supplier | Distributor |

Related Products

| | |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p>TPS62003DGSG4 Manufacturers: N/A Description: IC REG BCK 1.2V 0.6A SYNC 10MSOP In stock: 51176 pcs RFQ</p> | <p>TPS62004DGSRG4 Manufacturers: N/A Description: IC REG BCK 1.5V 0.6A SYNC 10MSOP In stock: 75827 pcs RFQ</p> |
| <p>TPS62005DGSG4 Manufacturers: N/A Description: IC REG BCK 1.8V 0.6A SYNC 10MSOP In stock: 47315 pcs RFQ</p> | <p>TPS62002DGSR Manufacturers: N/A Description: IC REG BUCK 1V 0.6A SYNC 10-MSOP In stock: 81365 pcs RFQ</p> |
| <p>TPS62002DGSG4 Manufacturers: N/A Description: IC REG BUCK 1V 0.6A SYNC 10MSOP In stock: 55054 pcs RFQ</p> | <p>TPS62003DGSR Manufacturers: N/A Description: IC REG BCK 1.2V 0.6A SYNC 10MSOP In stock: 86538 pcs RFQ</p> |
| <p>TPS62003DGSRG4 Manufacturers: N/A Description: IC REG BCK 1.2V 0.6A SYNC 10MSOP In stock: 92730 pcs RFQ</p> | <p>TPS62003DGS Manufacturers: N/A Description: IC REG BCK 1.2V 0.6A SYNC 10MSOP In stock: 67088 pcs RFQ</p> |
| <p>TPS62004DGSG4 Manufacturers: N/A Description: IC REG BCK 1.5V 0.6A SYNC 10MSOP In stock: 55889 pcs RFQ</p> | <p>TPS62004QDGSRQ1 Manufacturers: N/A Description: IC REG BCK 1.5V 0.6A SYNC 10MSOP In stock: 76320 pcs RFQ</p> |
| <p>TPS62004DGSR Manufacturers: N/A Description: IC REG BCK 1.5V 0.6A SYNC 10MSOP In stock: 73615 pcs RFQ</p> | <p>TPS62005DGS Manufacturers: N/A Description: IC REG BCK 1.8V 0.6A SYNC 10MSOP In stock: 69399 pcs RFQ</p> |