



TPS62560DRV TG4

|                     |                                |
|---------------------|--------------------------------|
| Part Number:        | TPS62560DRV TG4                |
| Manufacturer/Brand: | N/A                            |
| Product description | IC REG BUCK ADJ 0.6A SYNC 6SON |
| 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 TPS62560DRV TG4

|                                  |                                                                                         |
|----------------------------------|-----------------------------------------------------------------------------------------|
| PART NUMBER                      | TPS62560DRV TG4                                                                         |
| MANUFACTURER                     | N/A                                                                                     |
| DESCRIPTION                      | IC REG BUCK ADJ 0.6A SYNC 6SON                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                              |
| DATA SHEET                       |                                                                                         |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 0.85V                                                                                   |
| VOLTAGE - OUTPUT (MAX)           | 5.5V                                                                                    |
| VOLTAGE - INPUT (MIN)            | 2.5V                                                                                    |
| VOLTAGE - INPUT (MAX)            | 5.5V                                                                                    |
| TOPOLOGY                         | Buck                                                                                    |
| SYNCHRONOUS RECTIFIER            | Yes                                                                                     |
| SUPPLIER DEVICE PACKAGE          | 6-SON (2x2)                                                                             |
| SERIES                           | -                                                                                       |
| PACKAGING                        | Tape & Reel (TR)                                                                        |
| PACKAGE / CASE                   | 6-WDFN Exposed Pad                                                                      |
| 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)                                                                           |
| MANUFACTURER STANDARD LEAD TIME  | 8 Weeks                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                              |
| FUNCTION                         | Step-Down                                                                               |
| FREQUENCY - SWITCHING            | 2.25MHz                                                                                 |
| DETAILED DESCRIPTION             | Buck Switching Regulator IC Positive Adjustable 0.85V 1 Output 600mA 6-WDFN Exposed Pad |
| CURRENT - OUTPUT                 | 600mA                                                                                   |
| BASE PART NUMBER                 | TPS62560                                                                                |

Related Tags

|                               |                                    |                           |
|-------------------------------|------------------------------------|---------------------------|
| TPS62560DRV TG4               | TPS62560DRV TG4 Distributor        | TPS62560DRV TG4 Supplier  |
| TPS62560DRV TG4 Price         | TPS62560DRV TG4 Pictures           | TPS62560DRV TG4 Image     |
| TPS62560DRV TG4 PDF Datasheet | TPS62560DRV TG4 Download Datasheet | TPS62560DRV TG4 Datasheet |
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| TPS62560DRV TG4               | Supplier                           | Distributor               |

Related Products

|                                                                                                                                                       |                                                                                                                                                       |
|-------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>TPS62562DRV T</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK 1.8V 0.6A SYNC 6SON<br/>In stock: 72531 pcs<br/>RFQ</div>   | <div></div> <div><b>TPS62562DRV R</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK 1.8V 0.6A SYNC 6SON<br/>In stock: 116779 pcs<br/>RFQ</div>  |
| <div></div> <div><b>TPS62561DDC R</b><br/>Manufacturers: N/A<br/>Description: IC REG BCK ADJ 0.6A SYNC SOT23-5<br/>In stock: 124975 pcs<br/>RFQ</div> | <div></div> <div><b>TPS62510EVM-168</b><br/>Manufacturers: N/A<br/>Description: EVAL MODULE FOR TPS62510-168<br/>In stock: 1904 pcs<br/>RFQ</div>     |
| <div></div> <div><b>TPS62560DRV R</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 0.6A SYNC 6SON<br/>In stock: 136873 pcs<br/>RFQ</div>   | <div></div> <div><b>TPS62560EVM-330</b><br/>Manufacturers: N/A<br/>Description: TPS62560EVM-330<br/>In stock: 1812 pcs<br/>RFQ</div>                  |
| <div></div> <div><b>TPS62510DRCTG4</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 1.5A SYNC 10SON<br/>In stock: 78183 pcs<br/>RFQ</div>  | <div></div> <div><b>TPS62560DRV RG4</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 0.6A SYNC 6SON<br/>In stock: 123054 pcs<br/>RFQ</div> |
| <div></div> <div><b>TPS62560DRV T</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 0.6A SYNC 6SON<br/>In stock: 88416 pcs<br/>RFQ</div>    | <div></div> <div><b>TPS62510DRCT</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 1.5A SYNC 10SON<br/>In stock: 89595 pcs<br/>RFQ</div>    |
| <div></div> <div><b>TPS62561DDC T</b><br/>Manufacturers: N/A<br/>Description: IC REG BCK ADJ 0.6A SYNC SOT23-5<br/>In stock: 89648 pcs<br/>RFQ</div>  | <div></div> <div><b>TPS62590DRV R</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 1A SYNC 6SON<br/>In stock: 107480 pcs<br/>RFQ</div>     |