

N/A



Image may be representation. See specifications for product details.

TPS62270DRV**TG4**

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TPS62270DRV <b>TG4</b>                                                                                       |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG BUCK PROG 0.4A SYNC 6SON                                                                              |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 105758 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

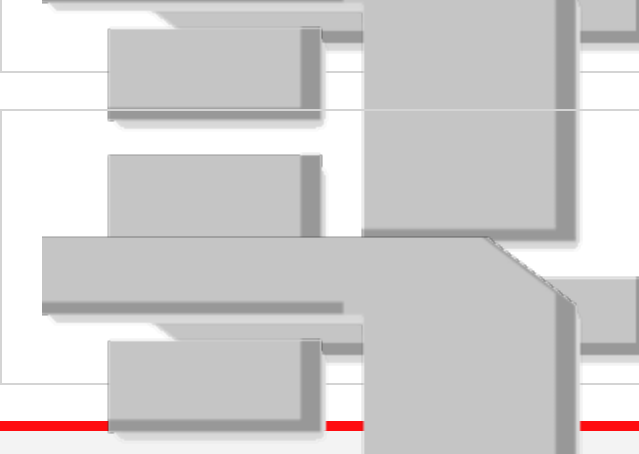
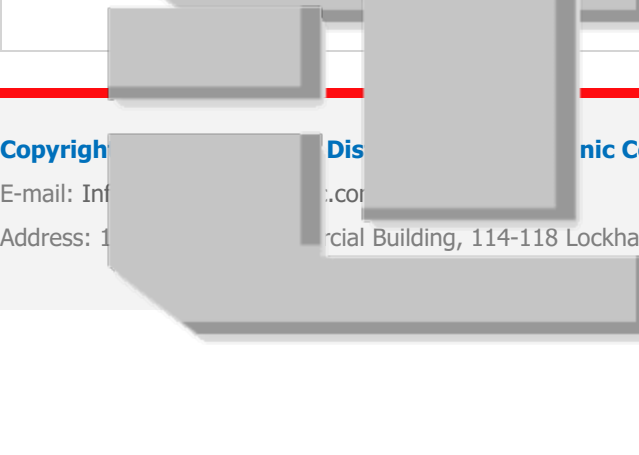
Specifications of TPS62270DRV**TG4**

|                                  |                                                                                                 |
|----------------------------------|-------------------------------------------------------------------------------------------------|
| PART NUMBER                      | TPS62270DRV <b>TG4</b>                                                                          |
| MANUFACTURER                     | N/A                                                                                             |
| DESCRIPTION                      | IC REG BUCK PROG 0.4A SYNC 6SON                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                      |
| QUANTITY AVAILABLE               | 105758 pcs                                                                                      |
| DATA SHEET                       |                                                                                                 |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 0.9V, 1.15V                                                                                     |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                               |
| VOLTAGE - INPUT (MIN)            | 2V                                                                                              |
| VOLTAGE - INPUT (MAX)            | 6V                                                                                              |
| TOPOLOGY                         | Buck                                                                                            |
| SYNCHRONOUS RECTIFIER            | Yes                                                                                             |
| SUPPLIER DEVICE PACKAGE          | 6-SON (2x2)                                                                                     |
| SERIES                           | -                                                                                               |
| PACKAGING                        | Tape & Reel (TR)                                                                                |
| PACKAGE / CASE                   | 6-WDFN Exposed Pad                                                                              |
| OUTPUT TYPE                      | Programmable                                                                                    |
| 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            | 2.25MHz                                                                                         |
| DETAILED DESCRIPTION             | Buck Switching Regulator IC Positive Programmable 0.9V, 1.15V 1 Output 400mA 6-WDFN Exposed Pad |
| CURRENT - OUTPUT                 | 400mA                                                                                           |
| BASE PART NUMBER                 | TPS62270                                                                                        |

Related Tags

|                                      |                                           |                                  |
|--------------------------------------|-------------------------------------------|----------------------------------|
| TPS62270DRV <b>TG4</b>               | TPS62270DRV <b>TG4</b> Distributor        | TPS62270DRV <b>TG4</b> Supplier  |
| TPS62270DRV <b>TG4</b> Price         | TPS62270DRV <b>TG4</b> Pictures           | TPS62270DRV <b>TG4</b> Image     |
| TPS62270DRV <b>TG4</b> PDF Datasheet | TPS62270DRV <b>TG4</b> Download Datasheet | TPS62270DRV <b>TG4</b> Datasheet |
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Related Products

|                                                                                    |                                                                                                                                    |                                                                                      |                                                                                                                                |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|
|  | <b>TPS62262TDRVRQ1</b><br>Manufacturers: N/A<br>Description: IC REG BUCK 1.2V 0.6A SYNC 6SON<br>In stock: 56930 pcs<br><b>RFQ</b>  |  | <b>TPS62290DRV</b><br>Manufacturers: N/A<br>Description: IC REG BUCK ADJ 1A SYNC 6SON<br>In stock: 111787 pcs<br><b>RFQ</b>    |
|  | <b>TPS62273DRV</b><br>Manufacturers: N/A<br>Description: IC REG BUCK PROG 0.4A SYNC 6SON<br>In stock: 72964 pcs<br><b>RFQ</b>      |  | <b>TPS62270EVM-306</b><br>Manufacturers: N/A<br>Description: EVAL MODULE FOR TPS62270-306<br>In stock: 1873 pcs<br><b>RFQ</b>  |
|  | <b>TPS62272DRV</b><br>Manufacturers: N/A<br>Description: IC REG BUCK PROG 0.4A SYNC 6SON<br>In stock: 94550 pcs<br><b>RFQ</b>      |  | <b>TPS62272DRV</b><br>Manufacturers: N/A<br>Description: IC REG BUCK PROG 0.4A SYNC 6SON<br>In stock: 61145 pcs<br><b>RFQ</b>  |
|  | <b>TPS62270DRV</b><br>Manufacturers: N/A<br>Description: IC REG BUCK PROG 0.4A SYNC 6SON<br>In stock: 61350 pcs<br><b>RFQ</b>      |  | <b>TPS62263DRV</b><br>Manufacturers: N/A<br>Description: IC REG BUCK 2.5V 0.6A SYNC 6SON<br>In stock: 90981 pcs<br><b>RFQ</b>  |
|  | <b>TPS62263TDRVRQ1</b><br>Manufacturers: N/A<br>Description: IC REG BUCK 2.5V 0.6A SYNC 6SON<br>In stock: 123508 pcs<br><b>RFQ</b> |  | <b>TPS62270DRV</b><br>Manufacturers: N/A<br>Description: IC REG BUCK PROG 0.4A SYNC 6SON<br>In stock: 115494 pcs<br><b>RFQ</b> |
|  | <b>TPS62273DRV</b><br>Manufacturers: N/A<br>Description: IC REG BUCK PROG 0.4A SYNC 6SON<br>In stock: 103501 pcs<br><b>RFQ</b>     |  | <b>TPS62263DRV</b><br>Manufacturers: N/A<br>Description: IC REG BUCK 2.5V 0.6A SYNC 6SON<br>In stock: 160738 pcs<br><b>RFQ</b> |