

N/A



Image may be representation. See specifications for product details.

TPS727105YFFR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TPS727105YFFR                                                                                                |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG LINEAR 1.05V 250MA 4DSBGA                                                                             |
| Datasheets:         |                                                                                                              |
| RoHS Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 181657 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

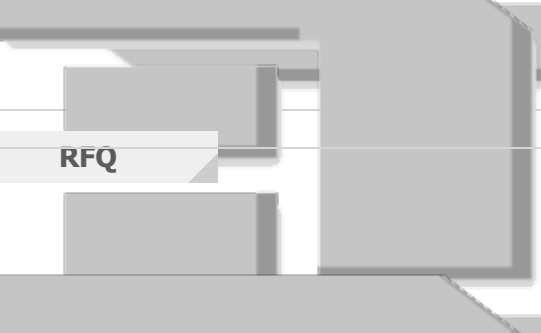
Specifications of TPS727105YFFR

|                                  |                                                                         |
|----------------------------------|-------------------------------------------------------------------------|
| PART NUMBER                      | TPS727105YFFR                                                           |
| MANUFACTURER                     | N/A                                                                     |
| DESCRIPTION                      | IC REG LINEAR 1.05V 250MA 4DSBGA                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                              |
| QUANTITY AVAILABLE               | 181657 pcs                                                              |
| DATA SHEET                       |                                                                         |
| VOLTAGE DROPOUT (MAX)            | 0.2V @ 200mA                                                            |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.05V                                                                   |
| VOLTAGE - OUTPUT (MAX)           | -                                                                       |
| VOLTAGE - INPUT (MAX)            | 5.5V                                                                    |
| SUPPLIER DEVICE PACKAGE          | 4-DSBGA                                                                 |
| SERIES                           | -                                                                       |
| PROTECTION FEATURES              | Over Current, Over Temperature, Under Voltage Lockout (UVLO)            |
| PACKAGING                        | Tape & Reel (TR)                                                        |
| PACKAGE / CASE                   | 4-UFBGA, DSBGA                                                          |
| PSRR                             | 85dB ~ 45dB (10Hz ~ 1MHz)                                               |
| OUTPUT TYPE                      | Fixed                                                                   |
| OUTPUT CONFIGURATION             | Positive                                                                |
| OTHER NAMES                      | 296-38439-2<br>TPS727105YFFR-ND                                         |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                           |
| NUMBER OF REGULATORS             | 1                                                                       |
| MOUNTING TYPE                    | Surface Mount                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                              |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC Positive Fixed 1 Output 1.05V 250mA 4-DSBGA |
| CURRENT - SUPPLY (MAX)           | 130µA                                                                   |
| CURRENT - QUIESCENT (IQ)         | 110µA                                                                   |
| CURRENT - OUTPUT                 | 250mA                                                                   |
| CONTROL FEATURES                 | Enable                                                                  |

Related Tags

|                             |                                  |                         |
|-----------------------------|----------------------------------|-------------------------|
| TPS727105YFFR               | TPS727105YFFR Distributor        | TPS727105YFFR Supplier  |
| TPS727105YFFR Price         | TPS727105YFFR Pictures           | TPS727105YFFR Image     |
| TPS727105YFFR PDF Datasheet | TPS727105YFFR Download Datasheet | TPS727105YFFR Datasheet |
| TPS727105YFFR Stock         | Buy TPS727105YFFR                | Buy TPS727105YFFR       |
| TPS727105YFFR               | Supplier                         | Distributor             |

Related Products

|                                                                                    |                                                                                                                                             |                                                                                      |                                                                                                                                               |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>TPS72711YFFR</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.1V 250MA 4DSBGA<br/>In stock: 160599 pcs</p> <p>RFQ</p>   |  | <p><b>TPS72625DCQG4</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.5V 1A SOT223-6<br/>In stock: 34088 pcs</p> <p>RFQ</p>      |
|  | <p><b>TPS72625DCQR</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.5V 1A SOT223-6<br/>In stock: 28753 pcs</p> <p>RFQ</p>     |  | <p><b>TPS72625KTTR</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LIN 2.5V 1A DDPAK/TO263-5<br/>In stock: 6012 pcs</p> <p>RFQ</p>      |
|  | <p><b>TPS72711YFFT</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.1V 250MA 4DSBGA<br/>In stock: 108901 pcs</p> <p>RFQ</p>   |  | <p><b>TPS72715DSEEVM-406</b></p> <p>Manufacturers: N/A<br/>Description: EVAL MODULE FOR TPS72715DSE-406<br/>In stock: 3929 pcs</p> <p>RFQ</p> |
|  | <p><b>TPS727105YFFT</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.05V 250MA 4DSBGA<br/>In stock: 113200 pcs</p> <p>RFQ</p> |  | <p><b>TPS72618KTTF</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LIN 1.8V 1A DDPAK/TO263-5<br/>In stock: 34517 pcs</p> <p>RFQ</p>     |
|  | <p><b>TPS72710DSER</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 1V 250MA 6WSON<br/>In stock: 155748 pcs</p> <p>RFQ</p>      |  | <p><b>TPS72625DCQ</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.5V 1A SOT223-6<br/>In stock: 20371 pcs</p> <p>RFQ</p>        |
|  | <p><b>TPS72625KTTF</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LIN 2.5V 1A DDPAK/TO263-5<br/>In stock: 34553 pcs</p> <p>RFQ</p>   |  | <p><b>TPS72710DSET</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 1V 250MA 6WSON<br/>In stock: 92783 pcs</p> <p>RFQ</p>         |