



TPS70348PWP

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TPS70348PWP                                                                                                  |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG LINEAR 3.3V/1.5V 24HTSSOP                                                                             |
| Datasheets:         |                                                                                                              |
| RoHS Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 12252 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of TPS70348PWP

|                                  |                                                                                 |
|----------------------------------|---------------------------------------------------------------------------------|
| PART NUMBER                      | TPS70348PWP                                                                     |
| MANUFACTURER                     | N/A                                                                             |
| DESCRIPTION                      | IC REG LINEAR 3.3V/1.5V 24HTSSOP                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                      |
| QUANTITY AVAILABLE               | 12252 pcs                                                                       |
| DATA SHEET                       |                                                                                 |
| VOLTAGE DROPOUT (MAX)            | 0.25V @ 1A, -                                                                   |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 3.3V, 1.5V                                                                      |
| VOLTAGE - OUTPUT (MAX)           | -                                                                               |
| VOLTAGE - INPUT (MAX)            | 6V                                                                              |
| SUPPLIER DEVICE PACKAGE          | 24-HTSSOP                                                                       |
| SERIES                           | -                                                                               |
| PROTECTION FEATURES              | Over Current, Over Temperature, Reverse Polarity, Under Voltage Lockout (UVLO)  |
| PACKAGING                        | Tube                                                                            |
| PACKAGE / CASE                   | 24-TSSOP (0.173", 4.40mm Width) Exposed Pad                                     |
| PSRR                             | 65dB (1kHz), 60dB (1kHz)                                                        |
| OUTPUT TYPE                      | Fixed                                                                           |
| OUTPUT CONFIGURATION             | Positive                                                                        |
| OTHER NAMES                      | 296-8023-5                                                                      |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                   |
| NUMBER OF REGULATORS             | 2                                                                               |
| MOUNTING TYPE                    | Surface Mount                                                                   |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year)                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                      |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC Positive Fixed 2 Output 3.3V, 1.5V 1A, 2A 24-HTSSOP |
| CURRENT - QUIESCENT (IQ)         | 250µA                                                                           |
| CURRENT - OUTPUT                 | 1A, 2A                                                                          |
| CONTROL FEATURES                 | Enable, Power Good, Reset, Sequencing                                           |
| BASE PART NUMBER                 | TPS70348                                                                        |

Related Tags

|                           |                                |                       |
|---------------------------|--------------------------------|-----------------------|
| TPS70348PWP               | TPS70348PWP Distributor        | TPS70348PWP Supplier  |
| TPS70348PWP Price         | TPS70348PWP Pictures           | TPS70348PWP Image     |
| TPS70348PWP PDF Datasheet | TPS70348PWP Download Datasheet | TPS70348PWP Datasheet |
| TPS70348PWP Stock         | Buy TPS70348PWP                | Buy TPS70348PWP       |
| TPS70348PWP               | Supplier                       | Distributor           |

Related Products

|                                                                                    |                                                                                                                                              |                                                                                      |                                                                                                                                            |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>TPS70348PWPG4</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.3V/1.5V 24HTSSOP<br/>In stock: 19127 pcs</p> <p>RFQ</p>   |  | <p><b>TPS70345PWP</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.3V/1.2V 24HTSSOP<br/>In stock: 14967 pcs</p> <p>RFQ</p>   |
|  | <p><b>TPS70351PWP</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.3V/1.8V 24HTSSOP<br/>In stock: 14970 pcs</p> <p>RFQ</p>     |  | <p><b>TPS70351PWPR</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.3V/1.8V 24HTSSOP<br/>In stock: 32054 pcs</p> <p>RFQ</p>  |
|  | <p><b>TPS70345MPWPREP</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.3V/1.2V 24HTSSOP<br/>In stock: 22962 pcs</p> <p>RFQ</p> |  | <p><b>TPS70345PWPR</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.3V/1.2V 24HTSSOP<br/>In stock: 30946 pcs</p> <p>RFQ</p>  |
|  | <p><b>TPS70351EVM-165</b></p> <p>Manufacturers: N/A<br/>Description: EVAL MOD FOR TPS70351<br/>In stock: 2722 pcs</p> <p>RFQ</p>             |  | <p><b>TPS70351PWPG4</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.3V/1.8V 24HTSSOP<br/>In stock: 20588 pcs</p> <p>RFQ</p> |
|  | <p><b>TPS70348PWPR</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.3V/1.5V 24HTSSOP<br/>In stock: 34738 pcs</p> <p>RFQ</p>    |  | <p><b>TPS70302PWPRG4</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR POS ADJ 24HTSSOP<br/>In stock: 34579 pcs</p> <p>RFQ</p>  |
|  | <p><b>TPS70302PWPR</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR POS ADJ 24HTSSOP<br/>In stock: 26442 pcs</p> <p>RFQ</p>      |  | <p><b>TPS70345PWPG4</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.3V/1.2V 24HTSSOP<br/>In stock: 16945 pcs</p> <p>RFQ</p> |

