

N/A

TLV70237DSET

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| Part Number: | TLV70237DSET |
| Manufacturer/Brand: | N/A |
| Product description: | IC REG LINEAR 3.7V 300MA 6WSON |
| Datasheets: | |
| RoHS Status: | Lead free / RoHS Compliant |
| Stock Condition: | 486613 pcs stock |
| 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 TLV70237DSET

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|----------------------------------|---|
| PART NUMBER | TLV70237DSET |
| MANUFACTURER | N/A |
| DESCRIPTION | IC REG LINEAR 3.7V 300MA 6WSON |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 486613 pcs |
| DATA SHEET | |
| VOLTAGE DROPOUT (MAX) | 0.38V @ 300mA |
| VOLTAGE - OUTPUT (MIN/FIXED) | 3.7V |
| VOLTAGE - OUTPUT (MAX) | - |
| VOLTAGE - INPUT (MAX) | 5.5V |
| SUPPLIER DEVICE PACKAGE | 6-WSON (1.5x1.5) |
| SERIES | - |
| PROTECTION FEATURES | Over Current, Over Temperature, Reverse Polarity, Under Voltage Lockout (UVLO) |
| PACKAGING | Tape & Reel (TR) |
| PACKAGE / CASE | 6-WDFDN |
| PSRR | 68dB (1kHz) |
| OUTPUT TYPE | Fixed |
| OUTPUT CONFIGURATION | Positive |
| 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 3.7V 300mA 6-WSON (1.5x1.5) |
| CURRENT - SUPPLY (MAX) | 370µA |
| CURRENT - QUIESCENT (IQ) | 55µA |
| CURRENT - OUTPUT | 300mA |
| CONTROL FEATURES | Enable |

Related Tags

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Related Products

| | | | |
|--|--|--|---|
| | <p>TLV70236DSET</p> <p>Manufacturers: N/A Description: IC REG LINEAR 3.6V 300MA 6WSON In stock: 142587 pcs</p> <p>RFQ</p> | | <p>TLV70236QDSERQ1</p> <p>Manufacturers: N/A Description: IC REG LINEAR 3.6V 300MA 6WSON In stock: 492511 pcs</p> <p>RFQ</p> |
| | <p>TLV70242PDSET</p> <p>Manufacturers: N/A Description: IC REG LINEAR 4.2V 300MA 6WSON In stock: 432898 pcs</p> <p>RFQ</p> | | <p>TLV70237DBVR</p> <p>Manufacturers: N/A Description: IC REG LINEAR 3.7V 300MA SOT23-5 In stock: 477832 pcs</p> <p>RFQ</p> |
| | <p>TLV70243DSET</p> <p>Manufacturers: N/A Description: IC REG LINEAR 4.3V 300MA 6WSON In stock: 534282 pcs</p> <p>RFQ</p> | | <p>TLV70243DSESR</p> <p>Manufacturers: N/A Description: IC REG LINEAR 4.3V 300MA 6WSON In stock: 610277 pcs</p> <p>RFQ</p> |
| | <p>TLV70236DSESR</p> <p>Manufacturers: N/A Description: IC REG LINEAR 3.6V 300MA 6WSON In stock: 565557 pcs</p> <p>RFQ</p> | | <p>TLV70245DBVT</p> <p>Manufacturers: N/A Description: IC REG LINEAR 4.5V 300MA SOT23-5 In stock: 267858 pcs</p> <p>RFQ</p> |
| | <p>TLV70242PDSESR</p> <p>Manufacturers: N/A Description: IC REG LINEAR 4.2V 300MA 6WSON In stock: 565608 pcs</p> <p>RFQ</p> | | <p>TLV70237DBVT</p> <p>Manufacturers: N/A Description: IC REG LINEAR 3.7V 300MA SOT23-5 In stock: 295836 pcs</p> <p>RFQ</p> |
| | <p>TLV70245DBVR</p> <p>Manufacturers: N/A Description: IC REG LINEAR 4.5V 300MA SOT23-5 In stock: 514765 pcs</p> <p>RFQ</p> | | <p>TLV70237DSESR</p> <p>Manufacturers: N/A Description: IC REG LINEAR 3.7V 300MA 6WSON In stock: 208324 pcs</p> <p>RFQ</p> |