



LM1117DT-ADJ/NOPB

|                     |                                  |
|---------------------|----------------------------------|
| Part Number:        | LM1117DT-ADJ/NOPB                |
| Manufacturer/Brand: | N/A                              |
| Product description | IC REG LIN POS ADJ 800MA TO252-3 |
| Datasheets:         |                                  |
| RoHs Status         | Lead free / RoHS Compliant       |
| Stock Condition     | 60456 pcs stock                  |
| Ship From           | Hong Kong                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS            |

REQUEST FOR QUOTATION

Specifications of LM1117DT-ADJ/NOPB

|                                  |                                                                                           |
|----------------------------------|-------------------------------------------------------------------------------------------|
| PART NUMBER                      | LM1117DT-ADJ/NOPB                                                                         |
| MANUFACTURER                     | N/A                                                                                       |
| DESCRIPTION                      | IC REG LIN POS ADJ 800MA TO252-3                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                |
| QUANTITY AVAILABLE               | 60456 pcs                                                                                 |
| DATA SHEET                       |                                                                                           |
| VOLTAGE DROPOUT (MAX)            | 1.2V @ 800mA                                                                              |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.25V                                                                                     |
| VOLTAGE - OUTPUT (MAX)           | 13.8V                                                                                     |
| VOLTAGE - INPUT (MAX)            | 15V                                                                                       |
| SUPPLIER DEVICE PACKAGE          | TO-252-3                                                                                  |
| SERIES                           | -                                                                                         |
| PROTECTION FEATURES              | Over Current, Over Temperature                                                            |
| PACKAGING                        | Tube                                                                                      |
| PACKAGE / CASE                   | TO-252-3, DPak (2 Leads + Tab), SC-63                                                     |
| PSRR                             | 75dB (120Hz)                                                                              |
| OUTPUT TYPE                      | Adjustable                                                                                |
| OUTPUT CONFIGURATION             | Positive                                                                                  |
| OTHER NAMES                      | *LM1117DT-ADJ<br>*LM1117DT-ADJ/NOPB<br>LM1117DT-ADJ<br>LM1117DT-ADJ-ND<br>LM1117DTADJNOPB |
| OPERATING TEMPERATURE            | 0°C ~ 125°C                                                                               |
| NUMBER OF REGULATORS             | 1                                                                                         |
| 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 Adjustable 1 Output 1.25 V ~ 13.8 V 800mA TO-252-3   |
| CURRENT - SUPPLY (MAX)           | 10mA                                                                                      |
| CURRENT - QUIESCENT (IQ)         | 5mA                                                                                       |
| CURRENT - OUTPUT                 | 800mA                                                                                     |
| CONTROL FEATURES                 | -                                                                                         |
| BASE PART NUMBER                 | LM1117                                                                                    |

Related Tags

|                                 |                                      |                             |
|---------------------------------|--------------------------------------|-----------------------------|
| LM1117DT-ADJ/NOPB               | LM1117DT-ADJ/NOPB Distributor        | LM1117DT-ADJ/NOPB Supplier  |
| LM1117DT-ADJ/NOPB Price         | LM1117DT-ADJ/NOPB Pictures           | LM1117DT-ADJ/NOPB Image     |
| LM1117DT-ADJ/NOPB PDF Datasheet | LM1117DT-ADJ/NOPB Download Datasheet | LM1117DT-ADJ/NOPB Datasheet |
| LM1117DT-ADJ/NOPB Stock         | Buy LM1117DT-ADJ/NOPB                | Buy LM1117DT-ADJ/NOPB       |
| LM1117DT-ADJ/NOPB               | Supplier                             | Distributor                 |

Related Products

|                |                                                                                                                                                      |                |                                                                                                                                                      |
|----------------|------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div>RFQ</div> | <div>LM1117DTX-2.5/NOPB</div> <div>Manufacturers: N/A</div> <div>Description: IC REG LINEAR 2.5V 800MA TO252-3</div> <div>In stock: 176251 pcs</div> | <div>RFQ</div> | <div>LM111-MDE</div> <div>Manufacturers: N/A</div> <div>Description: IC COMPARATOR VOLT DIESALE</div> <div>In stock: 211 pcs</div>                   |
| <div>RFQ</div> | <div>LM1117DT-2.85/NOPB</div> <div>Manufacturers: N/A</div> <div>Description: IC REG LIN 2.85V 800MA TO252-3</div> <div>In stock: 2817 pcs</div>     | <div>RFQ</div> | <div>LM1117DTX-3.3/NOPB</div> <div>Manufacturers: N/A</div> <div>Description: IC REG LINEAR 3.3V 800MA TO252-3</div> <div>In stock: 177951 pcs</div> |
| <div>RFQ</div> | <div>LM1117DT-1.8/NOPB</div> <div>Manufacturers: N/A</div> <div>Description: IC REG LINEAR 1.8V 800MA TO252-3</div> <div>In stock: 60495 pcs</div>   | <div>RFQ</div> | <div>LM1117DT-2.5/NOPB</div> <div>Manufacturers: N/A</div> <div>Description: IC REG LINEAR 2.5V 800MA TO252-3</div> <div>In stock: 100248 pcs</div>  |
| <div>RFQ</div> | <div>LM1117DTX-5.0/NOPB</div> <div>Manufacturers: N/A</div> <div>Description: IC REG LINEAR 5V 800MA TO252-3</div> <div>In stock: 65704 pcs</div>    | <div>RFQ</div> | <div>LM1117DTX-1.8/NOPB</div> <div>Manufacturers: N/A</div> <div>Description: IC REG LINEAR 1.8V 800MA TO252-3</div> <div>In stock: 133736 pcs</div> |
| <div>RFQ</div> | <div>LM1117DT-3.3/NOPB</div> <div>Manufacturers: N/A</div> <div>Description: IC REG LINEAR 3.3V 800MA TO252-3</div> <div>In stock: 64666 pcs</div>   | <div>RFQ</div> | <div>LM1117DT-5.0/NOPB</div> <div>Manufacturers: N/A</div> <div>Description: IC REG LINEAR 5V 800MA TO252-3</div> <div>In stock: 58625 pcs</div>     |
| <div>RFQ</div> | <div>LM1117DTX-2.85/NOPB</div> <div>Manufacturers: N/A</div> <div>Description: IC REG LIN 2.85V 800MA TO252-3</div> <div>In stock: 6181 pcs</div>    | <div>RFQ</div> | <div>LM1117DTX-ADJ/NOPB</div> <div>Manufacturers: N/A</div> <div>Description: IC REG LIN POS ADJ 800MA TO252-3</div> <div>In stock: 73659 pcs</div>  |