

N/A



LM1084IT-ADJ/NOPB

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LM1084IT-ADJ/NOPB                                                                                            |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG LINEAR POS ADJ 5A TO220-3                                                                             |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 41992 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

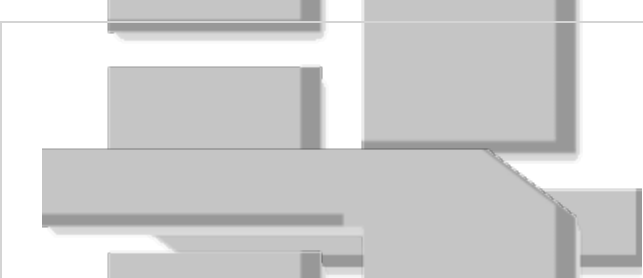
Specifications of LM1084IT-ADJ/NOPB

|                                  |                                                                                           |
|----------------------------------|-------------------------------------------------------------------------------------------|
| PART NUMBER                      | LM1084IT-ADJ/NOPB                                                                         |
| MANUFACTURER                     | N/A                                                                                       |
| DESCRIPTION                      | IC REG LINEAR POS ADJ 5A TO220-3                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                |
| QUANTITY AVAILABLE               | 41992 pcs                                                                                 |
| DATA SHEET                       |                                                                                           |
| VOLTAGE DROPOUT (MAX)            | 1.5V @ 5A                                                                                 |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.25V                                                                                     |
| VOLTAGE - OUTPUT (MAX)           | 27.5V                                                                                     |
| VOLTAGE - INPUT (MAX)            | 29V                                                                                       |
| SUPPLIER DEVICE PACKAGE          | TO-220-3                                                                                  |
| SERIES                           | -                                                                                         |
| PROTECTION FEATURES              | Over Current, Over Temperature                                                            |
| PACKAGING                        | Tube                                                                                      |
| PACKAGE / CASE                   | TO-220-3                                                                                  |
| PSRR                             | 75dB (120Hz)                                                                              |
| OUTPUT TYPE                      | Adjustable                                                                                |
| OUTPUT CONFIGURATION             | Positive                                                                                  |
| OTHER NAMES                      | *LM1084IT-ADJ<br>*LM1084IT-ADJ/NOPB<br>LM1084IT-ADJ<br>LM1084IT-ADJ-ND<br>LM1084ITADJNOPB |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                             |
| NUMBER OF REGULATORS             | 1                                                                                         |
| MOUNTING TYPE                    | Through Hole                                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC Positive Adjustable 1 Output 1.2 V ~ 15 V 5A TO-220-3         |
| CURRENT - QUIESCENT (IQ)         | 10mA                                                                                      |
| CURRENT - OUTPUT                 | 5A                                                                                        |
| CONTROL FEATURES                 | -                                                                                         |
| BASE PART NUMBER                 | LM1084                                                                                    |

Related Tags

|                                 |                                      |                             |
|---------------------------------|--------------------------------------|-----------------------------|
| LM1084IT-ADJ/NOPB               | LM1084IT-ADJ/NOPB Distributor        | LM1084IT-ADJ/NOPB Supplier  |
| LM1084IT-ADJ/NOPB Price         | LM1084IT-ADJ/NOPB Pictures           | LM1084IT-ADJ/NOPB Image     |
| LM1084IT-ADJ/NOPB PDF Datasheet | LM1084IT-ADJ/NOPB Download Datasheet | LM1084IT-ADJ/NOPB Datasheet |
| LM1084IT-ADJ/NOPB Stock         | Buy LM1084IT-ADJ/NOPB                | Buy LM1084IT-ADJ/NOPB       |
| LM1084IT-ADJ/NOPB               | Supplier                             | Distributor                 |

Related Products

|                                                                                    |                                                                                                                               |                                                                                      |                                                                                                                                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|
|  | <b>LM1084IT-5.0/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 5V 5A TO220-3<br>In stock: 32025 pcs<br>RFQ      |  | <b>LM1084IT-12/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 12V 5A TO220-3<br>In stock: 3841 pcs<br>RFQ        |
|  | <b>LM1085IS-5.0/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LIN 5V 3A DDPAK/TO263-3<br>In stock: 37996 pcs<br>RFQ   |  | <b>LM1085IS-3.3</b><br>Manufacturers: N/A<br>Description: IC REG LIN 3.3V 3A DDPAK/TO263-3<br>In stock: 28830 pcs<br>RFQ       |
|  | <b>LM1085IS-12/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LIN 12V 3A DDPAK/TO263-3<br>In stock: 44753 pcs<br>RFQ   |  | <b>LM1084IT-3.3/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 3.3V 5A TO220-3<br>In stock: 36339 pcs<br>RFQ     |
|  | <b>LM1084ISX-5.0/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LIN 5V 5A DDPAK/TO263-3<br>In stock: 65311 pcs<br>RFQ  |  | <b>LM1084ISX-ADJ/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LIN POS ADJ 5A DDPAK<br>In stock: 64972 pcs<br>RFQ      |
|  | <b>LM1085I-ADJ MDC</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR POS ADJ 3A<br>In stock: 7011 pcs<br>RFQ            |  | <b>LM1084ISX-3.3/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LIN 3.3V 5A DDPAK/TO263-3<br>In stock: 32285 pcs<br>RFQ |
|  | <b>LM1085IS-3.3/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG LIN 3.3V 3A DDPAK/TO263-3<br>In stock: 41911 pcs<br>RFQ |  | <b>LM1085IS-ADJ</b><br>Manufacturers: N/A<br>Description: IC REG LIN POS ADJ 3A DDPAK<br>In stock: 41597 pcs<br>RFQ            |

