

N/A



No Picture

LM2585T-12

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LM2585T-12                                                                                                           |
| Manufacturer/Brand: | N/A                                                                                                                  |
| Product description | IC REG MULTI CONFIG 12V 3A TO220                                                                                     |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of LM2585T-12

|                                  |                                                                                                                        |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LM2585T-12                                                                                                             |
| MANUFACTURER                     | N/A                                                                                                                    |
| DESCRIPTION                      | IC REG MULTI CONFIG 12V 3A TO220                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                     |
| DATA SHEET                       |                                                                                                                        |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 12V                                                                                                                    |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                                      |
| VOLTAGE - INPUT (MIN)            | 4V                                                                                                                     |
| VOLTAGE - INPUT (MAX)            | 40V                                                                                                                    |
| TOPOLOGY                         | Boost, Flyback, Forward Converter                                                                                      |
| SYNCHRONOUS RECTIFIER            | No                                                                                                                     |
| SUPPLIER DEVICE PACKAGE          | TO-220-5                                                                                                               |
| SERIES                           | SIMPLE SWITCHER®                                                                                                       |
| PACKAGING                        | Tube                                                                                                                   |
| PACKAGE / CASE                   | TO-220-5 Formed Leads                                                                                                  |
| OUTPUT TYPE                      | Fixed                                                                                                                  |
| OUTPUT CONFIGURATION             | Positive                                                                                                               |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TJ)                                                                                                     |
| NUMBER OF OUTPUTS                | 1                                                                                                                      |
| MOUNTING TYPE                    | Through Hole                                                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                     |
| FUNCTION                         | Step-Up, Step-Up/Step-Down                                                                                             |
| FREQUENCY - SWITCHING            | 100kHz                                                                                                                 |
| DETAILED DESCRIPTION             | Boost, Flyback, Forward Converter Switching Regulator IC Positive Fixed 12V 1 Output 3A (Switch) TO-220-5 Formed Leads |
| CURRENT - OUTPUT                 | 3A (Switch)                                                                                                            |
| BASE PART NUMBER                 | LM2585                                                                                                                 |

Related Tags

|                          |                               |                      |
|--------------------------|-------------------------------|----------------------|
| LM2585T-12               | LM2585T-12 Distributor        | LM2585T-12 Supplier  |
| LM2585T-12 Price         | LM2585T-12 Pictures           | LM2585T-12 Image     |
| LM2585T-12 PDF Datasheet | LM2585T-12 Download Datasheet | LM2585T-12 Datasheet |
| LM2585T-12 Stock         | Buy LM2585T-12                | Buy LM2585T-12       |
| LM2585T-12               | Supplier                      | Distributor          |

Related Products

|                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>LM2585SX-ADJ/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG MULTI CONFIG ADJ 3A TO263<br/>In stock: 19227 pcs</div> <div>RFQ</div> | <div></div> <div><b>LM2585SX-5.0</b><br/>Manufacturers: N/A<br/>Description: IC REG MULTI CONFIG 5V 3A TO263<br/>In stock: 15230 pcs</div> <div>RFQ</div>     |
| <div></div> <div><b>LM2585T-5.0/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG MULTI CONFIG 5V 3A TO220<br/>In stock: 28229 pcs</div> <div>RFQ</div>   | <div></div> <div><b>LM2585SX-ADJ</b><br/>Manufacturers: N/A<br/>Description: IC REG MULTI CONFIG ADJ 3A TO263<br/>In stock: 4933 pcs</div> <div>RFQ</div>     |
| <div></div> <div><b>LM2585T-3.3/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG MULT CONFIG 3.3V 3A TO220<br/>In stock: 17112 pcs</div> <div>RFQ</div>  | <div></div> <div><b>LM2585T-3.3</b><br/>Manufacturers: N/A<br/>Description: IC REG MULT CONFIG 3.3V 3A TO220<br/>In stock: 5316 pcs</div> <div>RFQ</div>      |
| <div></div> <div><b>LM2585SX-3.3</b><br/>Manufacturers: N/A<br/>Description: IC REG MULT CONFIG 3.3V 3A TO263<br/>In stock: 4445 pcs</div> <div>RFQ</div>       | <div></div> <div><b>LM2585T-12/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG MULTI CONFIG 12V 3A TO220<br/>In stock: 23912 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>LM2585SX-3.3/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG MULT CONFIG 3.3V 3A TO263<br/>In stock: 5426 pcs</div> <div>RFQ</div>  | <div></div> <div><b>LM2585T-ADJ</b><br/>Manufacturers: N/A<br/>Description: IC REG MULTI CONFIG ADJ 3A TO220<br/>In stock: 11079 pcs</div> <div>RFQ</div>     |
| <div></div> <div><b>LM2585SX-5.0/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG MULTI CONFIG 5V 3A TO263<br/>In stock: 20089 pcs</div> <div>RFQ</div>  | <div></div> <div><b>LM2585T-5.0</b><br/>Manufacturers: N/A<br/>Description: IC REG MULTI CONFIG 5V 3A TO220<br/>In stock: 12604 pcs</div> <div>RFQ</div>      |