



## LM2585T-12/NOPB

|                                  |   |
|----------------------------------|---|
| <b>Manufacturer Part Number:</b> | LM2585T-12/NOPB                         |
| <b>Manufacturer/Brand:</b>       | N/A                                     |
| <b>Part of Description:</b>      | IC REG MULTI CONFIG 12V 3A TO220        |
| <b>RoHs Status:</b>              | Contains lead / RoHS non-compliant      |
| <b>Stock Condition:</b>          | New original, 3694 pcs Stock Available. |
| <b>Ship From:</b>                | Hong Kong                               |
| <b>Shipment Way:</b>             | DHL/Fedex/TNT/UPS/EMS                   |

Image may be representation.  
See specs for product details.

### Specifications

|                              |   |
|------------------------------|---|
| Part Number                  | LM2585T-12/NOPB   |
| Manufacturer                 | N/A   |
| Description                  | IC REG MULTI CONFIG 12V 3A TO220                        |
| Category                     | Integrated Circuits (ICs) > PMIC - Voltage Regulators - |
| Part Status                  | 3694 pcs Stock  |
| 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  |
| Function                     | Step-Up, Step-Up/Step-Down                              |
| Frequency - Switching        | 100kHz  |
| Current - Output             | 3A (Switch)   |

### You May Be Also Be interested

In:

|   |  |  |  |
|---|--|--|--|
| <p><b>LM2585T-12</b><br/>N/A<br/>IC REG MULTI CONFIG 12V 3A TO220</p> | <p><b>LM2585SX-5.0</b><br/>N/A<br/>IC REG MULTI CONFIG 5V 3A TO263</p> | <p><b>LM2585SX-ADJ</b><br/>N/A<br/>IC REG MULTI CONFIG ADJ 3A TO263</p>    | <p><b>LM2585SX-ADJ/NOPB</b><br/>N/A<br/>IC REG MULTI CONFIG ADJ 3A TO263</p> |
| <p><b>LM2585T-5.0</b><br/>N/A<br/>IC REG MULTI CONFIG 5V 3A TO220</p> | <p><b>LM2585T-5.0 IC</b><br/>NS<br/>NS TO-220</p>                      | <p><b>LM2585T-5.0/NOPB</b><br/>N/A<br/>IC REG MULTI CONFIG 5V 3A TO220</p> | <p><b>LM2585SX-5.0/NOPB</b><br/>N/A<br/>IC REG MULTI CONFIG 5V 3A TO263</p>  |

### LM2585T-12/NOPB Related keyword

More

|                            |                              |                             |                       |                              |
|----------------------------|------------------------------|-----------------------------|-----------------------|------------------------------|
| LM2585T-12/NOPB            | LM2585T-12/NOPB Data Sheet   | LM2585T-12/NOPB Datasheets  | LM2585T-12/NOPB PDF   | LM2585T-12/NOPB              |
| LM2585T-12/NOPB Electronic | LM2585T-12/NOPB Components   | LM2585T-12/NOPB Distributor | LM2585T-12/NOPB Image | LM2585T-12/NOPB Part         |
| LM2585T-12/NOPB Price      | LM2585T-12/NOPB Manufacturer | LM2585T-12/NOPB Picture     | LM2585T-12/NOPB Stock | LM2585T-12/NOPB Inventory    |
| LM2585T-12/NOPB New        | LM2585T-12/NOPB Original     | LM2585T-12/NOPB Warranted   | LM2585T-12/NOPB RFQ   | LM2585T-12/NOPB Order Online |

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