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|---|--|--------------|
|  | <b>TPS61201DRCT</b>  |              |
|   | <b>Manufacturer Part Number:</b>   | TPS61201DRCT |
| <b>Manufacturer/Brand:</b>  | N/A  |              |
| <b>Part of Description:</b>   | IC REG BST 3.3V 1.2A SYNC 10SON  |              |
| <b>RoHs Status:</b>   |  Lead free / RoHS |              |
| <b>Stock Condition:</b>   | Compliant<br>New original, 1267 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                  | TPS61201DRCT  |
| Manufacturer                 | N/A   |
| Description                  | IC REG BST 3.3V 1.2A SYNC 10SON                         |
| Category                     | Integrated Circuits (ICs) > PMIC - Voltage Regulators - |
| Part Status                  | 1267 pcs Stock  |
| Voltage - Output (Min/Fixed) | 3.3V  |
| Voltage - Output (Max)       | -   |
| Voltage - Input (Min)        | 0.3V  |
| Voltage - Input (Max)        | 5.5V  |
| Topology                     | Boost   |
| Synchronous Rectifier        | Yes   |
| Supplier Device Package      | 10-VSON (3x3)   |
| Series                       | -   |
| Packaging                    | Tape & Reel (TR)  |
| Package / Case               | 10-VDFN Exposed Pad                                     |
| Output Type                  | Fixed   |
| Output Configuration         | Positive  |
| Operating Temperature        | -40°C ~ 85°C (TA)                                       |
| Number of Outputs            | 1   |
| Mounting Type                | Surface Mount   |
| Function                     | Step-Up   |
| Frequency - Switching        | 1.25MHz ~ 1.65MHz                                       |
| Current - Output             | 1.2A (Switch)   |

You May Be Also Be interested

In:

|  |  |  |  |
|--|--|--|--|
| <br><b>TPS61201DRCTG4</b><br>N/A<br>IC REG BST 3.3V 1.2A SYNC 10SON | <br><b>TPS61200EVM-179</b><br>N/A<br>EVAL MODULE FOR TPS61200 | <br><b>TPS61201DRCR IC</b><br>TI<br>TI QFN10 | <br><b>TPS61201DRCRG4</b><br>N/A<br>IC REG BST 3.3V 1.2A SYNC 10SON |
| <br><b>TPS612027DRCR</b><br>BB/TI<br>BB/TI QFN                      | <br><b>TPS61202DRC</b><br>TI<br>TI SON10                      | <br><b>TPS61202DDSCR</b><br>TI<br>TI chip    | <br><b>TPS61201EVM-179</b><br>N/A<br>EVAL MODULE FOR TPS61201-179   |

**TPS61201DRCT** Related keyword

More

|                         |                           |                          |                    |                           |
|-------------------------|---------------------------|--------------------------|--------------------|---------------------------|
| TPS61201DRCT            | TPS61201DRCT Data Sheet   | TPS61201DRCT Datasheets  | TPS61201DRCT PDF   | TPS61201DRCT              |
| TPS61201DRCT Electronic | TPS61201DRCT Components   | TPS61201DRCT Distributor | TPS61201DRCT Image | TPS61201DRCT Part         |
| TPS61201DRCT Price      | TPS61201DRCT Manufacturer | TPS61201DRCT Picture     | TPS61201DRCT Stock | TPS61201DRCT Inventory    |
| TPS61201DRCT New        | TPS61201DRCT Original     | TPS61201DRCT Warranted   | TPS61201DRCT RFQ   | TPS61201DRCT Order Online |

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