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|  | TPS563200DDCR | |
| | Manufacturer Part Number: | TPS563200DDCR |
| Manufacturer/Brand: | N/A | |
| Part of Description: | IC REG BUCK ADJ 3A SYNC 6SOT | |
| RoHS Status: |  Lead free / RoHS | |
| Stock Condition: | Compliant New original, 5329 pcs Stock Available. | |
| Ship From: | Hong Kong | |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS | |
| Image may be representation. See specs for product details. | | |

Specifications

| | |
|------------------------------|---|
| Part Number | TPS563200DDCR |
| Manufacturer | N/A |
| Description | IC REG BUCK ADJ 3A SYNC 6SOT |
| Category | Integrated Circuits (ICs) > PMIC - Voltage Regulators - |
| Part Status | 5329 pcs Stock |
| Voltage - Output (Min/Fixed) | 0.76V |
| Voltage - Output (Max) | 7V |
| Voltage - Input (Min) | 4.5V |
| Voltage - Input (Max) | 17V |
| Topology | Buck |
| Synchronous Rectifier | Yes |
| Supplier Device Package | TSOT-23-6 |
| Series | D-CAP2™, Eco-Mode™ |
| Packaging | Tape & Reel (TR) |
| Package / Case | SOT-23-6 Thin, TSOT-23-6 |
| Output Type | Adjustable |
| Output Configuration | Positive |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Number of Outputs | 1 |
| Mounting Type | Surface Mount |
| Function | Step-Down |
| Frequency - Switching | 650kHz |
| Current - Output | 3A |

You May Be Also Be interested

In:

| | | | |
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|  TPS563200DDCR/DDCT TI TI SOT-23-6 |  TPS563200DDC TI TI 2021+RoHS |  TPS56302PWPR TI TPS56302PWPR TI |  TPS563200DDCT N/A IC REG BUCK ADJ 3A SYNC 6SOT |
|  TPS563200 (SOT23-6) N/A Texas Instruments SOP |  TPS563200DDCR TPS563200DDCT TI TI SOT23-6 |  TPS563201 (SOT23-6) N/A Texas Instruments SOP |  TPS563200EVM-652 N/A EVAL BOARD FOR TPS563200 |

TPS563200DDCR Related keyword

More

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