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|  | TPS54541DPRT | |
| | Manufacturer Part Number: | TPS54541DPRT |
| Manufacturer/Brand: | N/A | |
| Part of Description: | IC REG BUCK SPLIT RAIL ADJ 10SON | |
| RoHs Status: |  Lead free / RoHS | |
| Stock Condition: | Compliant New original, 5388 pcs Stock Available. | |
| Ship From: | Hong Kong | |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS | |
| Image may be representation. See specs for product details. | | |

Specifications

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|------------------------------|---|
| Part Number | TPS54541DPRT |
| Manufacturer | N/A |
| Description | IC REG BUCK SPLIT RAIL ADJ 10SON |
| Category | Integrated Circuits (ICs) > PMIC - Voltage Regulators - |
| Part Status | 5388 pcs Stock |
| Voltage - Output (Min/Fixed) | 0.8V |
| Voltage - Output (Max) | 41V |
| Voltage - Input (Min) | 4.5V |
| Voltage - Input (Max) | 42V |
| Topology | Buck, Split Rail |
| Synchronous Rectifier | No |
| Supplier Device Package | 10-WSON (4x4) |
| Series | Eco-Mode™ |
| Packaging | Tape & Reel (TR) |
| Package / Case | 10-WDFN Exposed Pad |
| 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 | 100kHz ~ 2.5MHz |
| Current - Output | 5A |

You May Be Also Be interested

In:

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|  TPS54540QDDAQ1 N/A IC REG BUCK SPLIT RAIL 8SOPWRPAD |  TPS54540QDDARQ1 N/A IC REG BUCK SPLIT RAIL 8SOPWRPAD |  TPS54540QDDAR TI TI SOP-8 |  TPS54541DPR TI TI NA |
|  TPS54541EVM-555 N/A EVAL MOD DC-DC CONV |  TPS54541DPRR N/A IC REG BCK SPLIT RAIL ADJ 10WSON |  TPS54550 TI TI TSSOP16 |  TPS54550PWP N/A IC REG BUCK ADJ 6A SYNC 16HTSSOP |

TPS54541DPRT Related keyword

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Contact us: Info@YIC-Electronics.com

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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