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|  | TPS54418RTER | |
| | Manufacturer Part Number: | TPS54418RTER |
| Manufacturer/Brand: | N/A | |
| Part of Description: | IC REG BUCK ADJ 4A SYNC 16TQFN | |
| RoHs Status: |  Lead free / RoHS | |
| Stock Condition: | Compliant New original, 77374 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 | TPS54418RTER |
| Manufacturer | N/A |
| Description | IC REG BUCK ADJ 4A SYNC 16TQFN |
| Category | Integrated Circuits (ICs) > PMIC - Voltage Regulators - |
| Part Status | 77374 pcs Stock |
| Voltage - Output (Min/Fixed) | 0.803V |
| Voltage - Output (Max) | 4.5V |
| Voltage - Input (Min) | 2.95V |
| Voltage - Input (Max) | 6V |
| Topology | Buck |
| Synchronous Rectifier | Yes |
| Supplier Device Package | 16-WQFN (3x3) |
| Series | SWIFT™ |
| Packaging | Tape & Reel (TR) |
| Package / Case | 16-WFQFN Exposed Pad |
| Output Type | Adjustable |
| Output Configuration | Positive |
| Operating Temperature | -40°C ~ 150°C (TJ) |
| Number of Outputs | 1 |
| Mounting Type | Surface Mount |
| Function | Step-Down |
| Frequency - Switching | 200kHz ~ 2MHz |
| Current - Output | 4A |

You May Be Also Be interested

In:

| | | | |
|--|---|--|--|
|  TPS54418EVM-375 N/A EVAL MODULE FOR TPS54418-375 |  TPS54418ARTER N/A IC REG BUCK ADJ 4A 16WQFN |  TPS54418RTE TI TI (QFN-16) |  TPS54418RTET N/A IC REG BUCK ADJ 4A SYNC 16WQFN |
|  TPS54418RTER IC TI TI WQFN16 |  TPS54418ARTET N/A IC REG BUCK ADJ 4A 16WQFN |  TPS54418RTERG4 TI TI WQFN16 |  TPS543C20RVFT N/A 4-16VIN, 40A STACKABLE, SYNCHRON |

TPS54418RTER Related keyword

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