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|  | <p>LM20144QMHE/NOPB</p> |
| | <p>Manufacturer Part Number: LM20144QMHE/NOPB</p> <p>Manufacturer/Brand: N/A</p> <p>Part of Description: IC REG BUCK ADJ 4A SYNC 16-TSSOP</p> <p>RoHs Status:  Lead free / RoHS</p> <p>Stock Condition: ^{Compliant} New original, 4364 pcs Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p> |
| <p>Image may be representation. See specs for product details.</p> | |

Specifications

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|------------------------------|---|
| Part Number | LM20144QMHE/NOPB |
| Manufacturer | N/A |
| Description | IC REG BUCK ADJ 4A SYNC 16-TSSOP |
| Category | Integrated Circuits (ICs) > PMIC - Voltage Regulators - |
| Part Status | 4364 pcs Stock |
| Voltage - Output (Min/Fixed) | 0.8V |
| Voltage - Output (Max) | 4.68V |
| Voltage - Input (Min) | 2.95V |
| Voltage - Input (Max) | 5.5V |
| Topology | Buck |
| Synchronous Rectifier | Yes |
| Supplier Device Package | 16-HTSSOP |
| Series | Automotive, AEC-Q100, PowerWise® |
| Packaging | Original-Reel® |
| Package / Case | 16-TSSOP (0.173", 4.40mm Width) Exposed Pad |
| Output Type | Adjustable |
| Output Configuration | Positive |
| Operating Temperature | -40°C ~ 125°C (TJ) |
| Number of Outputs | 1 |
| Mounting Type | Surface Mount |
| Function | Step-Down |
| Frequency - Switching | 500kHz ~ 1.5MHz |
| Current - Output | 4A |

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In:

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|--|--|--|--|
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|  <p>LM20144MHX/NOPB N/A IC REG BUCK ADJ 4A SYNC 16-TSSOP</p> |  <p>LM20145MHE/NOPB N/A IC REG BUCK ADJ 5A SYNC 16-TSSOP</p> |  <p>LM20144MHX NS LM20144MHX NS</p> |  <p>LM20145MH/NOPB N/A IC REG BUCK ADJ 5A SYNC 16TSSOP</p> |

LM20144QMHE/NOPB Related keyword

More

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