



MAX686EEE+T

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| Manufacturer Part Number: | MAX686EEE+T |
| Manufacturer / Brand | Maxim Integrated |
| Part of Description: | IC REG BST INV ADJ 0.6A 16QSOP |
| Datasheets: | MAX686EEE+T(1).pdf MAX686EEE+T(2).pdf |
| Lead Free Status / RoHS Status: | Lead free / RoHS Compliant |
| Stock Condition: | New original, 1900 pcs Stock Available. |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS |

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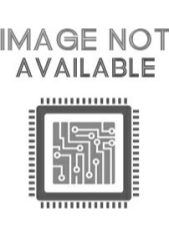

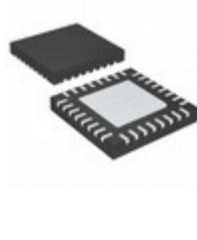
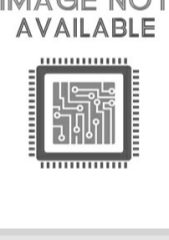
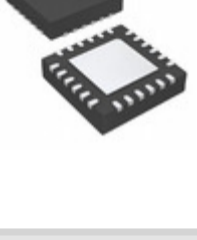

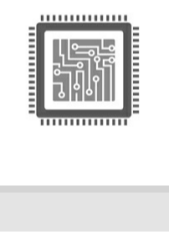
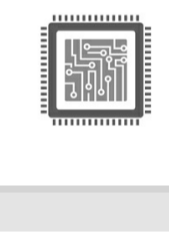
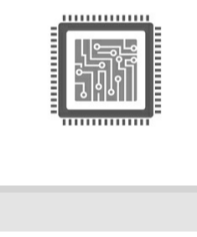
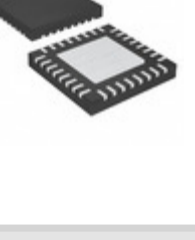




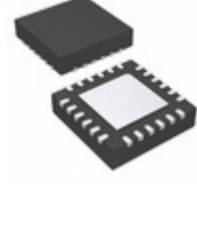
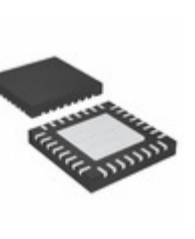



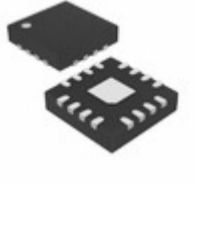

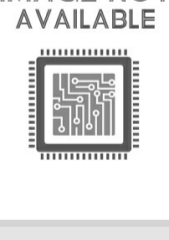
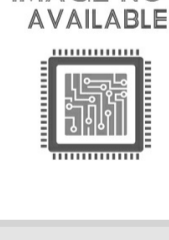

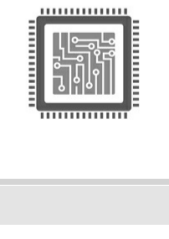

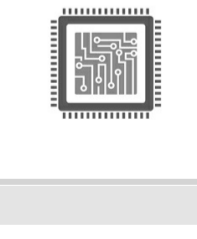
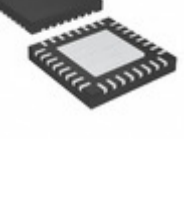


The specifications of MAX686EEE+T

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|--------------------------------|--|----------------------------------|--------------------------------|
| Part Number | MAX686EEE+T | Manufacturer / Brand | Maxim Integrated |
| Series | - | Moisture Sensitivity Level (MSL) | 1 (Unlimited) |
| Base Part Number | MAX686 | Package / Case | 16-SSOP (0.154", 3.90mm Width) |
| Packaging | Tape & Reel (TR) | Mounting Type | Surface Mount |
| Supplier Device Package | 16-QSOP | Operating Temperature | -40°C ~ 85°C (TA) |
| Detailed Description | Boost Switching Regulator IC Positive or Negative Adjustable ±1.25V 1 Output 600mA (Switch) 16-SSOP (0.154", 3.90mm Width) | Voltage - Input (Max) | 27.5V |
| Output Type | Adjustable | Function | Step-Up |
| Current - Output | 600mA (Switch) | Frequency - Switching | 300KHz |
| Number of Outputs | 1 | Output Configuration | Positive or Negative |
| Topology | Boost | Voltage - Output (Min/Fixed) | ±1.25V |
| Voltage - Output (Max) | ±27.5V | Synchronous Rectifier | No |
| Voltage - Input (Min) | 0.8V | Stock Quantity | 1900 pcs Stock |
| Category | Integrated Circuits (ICs) > PMIC - Voltage Regulators - DC DC Switching Regulators | Description | IC REG BST INV ADJ 0.6A 16QSOP |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant | | |

Keywords related to MAX686EEE+T

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| Maxim Integrated MAX686EEE+T | MAX686EEE+T part | MAX686EEE+T Price | MAX686EEE+T Distributor |
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