




LM3578AM

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| Manufacturer Part Number: | LM3578AM |
| Manufacturer / Brand | N/A |
| Part of Description: | IC REG MULT CONFIG INV 8SOIC |
| Datasheets: | |
| Lead Free Status / RoHS Status: |  Contains lead / RoHS non-compliant |
| Stock Condition: | New original, 22400 pcs Stock Available. |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS |

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The specifications of LM3578AM

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|--------------------------------|--|----------------------------------|-------------------------------|
| Part Number | LM3578AM | Manufacturer / Brand | N/A |
| Voltage - Output (Min/Fixed) | - | Voltage - Output (Max) | - |
| Voltage - Input (Min) | 2V | Voltage - Input (Max) | 40V |
| Topology | Buck, Boost, Buck-Boost | Synchronous Rectifier | No |
| Supplier Device Package | 8-SOIC | Series | - |
| Packaging | Tube | Package / Case | 8-SOIC (0.154", 3.90mm Width) |
| Output Type | - | Output Configuration | Positive or Negative |
| Operating Temperature | 0°C ~ 70°C (TA) | Number of Outputs | 1 |
| Mounting Type | Surface Mount | Moisture Sensitivity Level (MSL) | 1 (Unlimited) |
| Function | Step-Up, Step-Down, Step-Up/Step-Down | Frequency - Switching | 20kHz |
| Detailed Description | Buck, Boost, Buck-Boost Switching Regulator IC Positive or Negative 1 Output 750mA (Switch) 8-SOIC (0.154", 3.90mm Width) | Current - Output | 750mA (Switch) |
| Base Part Number | LM3578 | Stock Quantity | 22400 pcs Stock |
| Category | Integrated Circuits (ICs) > PMIC - Voltage Regulators - DC DC Switching Regulators | Description | IC REG MULT CONFIG INV 8SOIC |
| Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant | | |

Keywords related to LM3578AM

| | | | |
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