



AP2553AW6-7

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| Manufacturer Part Number: | AP2553AW6-7 |
| Manufacturer / Brand | Diodes Incorporated |
| Part of Description: | IC PD SW CURR LIMIT SOT26 |
| Datasheets: | AP2553AW6-7.pdf |
| Lead Free Status / RoHS Status: | Lead free / RoHS Compliant |
| Stock Condition: | New original, 13500 pcs Stock Available. |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS |

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AP2553AW6-7 100% New Original 13500pcs in Stock, Find AP2553AW6-7 Price, Stock, datasheet at IC Components Ltd Online, buy AP2553AW6-7 Diodes Incorporated with warrantied. 100% guarantee confidence. RFQ AP2553AW6-7: Info@IC-Components.com

The specifications of AP2553AW6-7

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|--------------------------------|--|----------------------------------|--|
| Part Number | AP2553AW6-7 | Manufacturer / Brand | Diodes Incorporated |
| Series | - | Moisture Sensitivity Level (MSL) | 1 (Unlimited) |
| Base Part Number | AP2553 | Package / Case | SOT-23-6 |
| Packaging | Cut Tape (CT) | Supplier Device Package | SOT-26 |
| Operating Temperature | -40°C ~ 125°C (TJ) | Input Type | Non-Inverting |
| Output Type | P-Channel | Features | Load Discharge, Status Flag |
| Interface | On/Off | Number of Outputs | 1 |
| Output Configuration | High Side | Ratio - Input:Output | 1:1 |
| Voltage - Supply (Vcc/Vdd) | Not Required | Fault Protection | Current Limiting (Adjustable), Over Temperature, Reverse Current, UVLO |
| Rds On (Typ) | 70 mOhm | Voltage - Load | 2.7 V ~ 5.5 V |
| Current - Output (Max) | 2.1A | Switch Type | General Purpose |
| Other Names | AP2553AW6-7DICT | Stock Quantity | 13500 pcs Stock |
| Category | Integrated Circuits (ICs) > PMIC - Power Distribution Switches, Load Drivers | Description | IC PD SW CURR LIMIT SOT26 |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant | | |

Keywords related to AP2553AW6-7

| | | | |
|---|--|---|---|
| Diodes Incorporated AP2553AW6-7 | AP2553AW6-7 part | AP2553AW6-7 Price | AP2553AW6-7 Distributor |
| AP2553AW6-7 Technical | AP2553AW6-7 Stock | AP2553AW6-7 Inventory | AP2553AW6-7 Supplier |
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