



L6590D013TR

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| Manufacturer Part Number: | L6590D013TR |
| Manufacturer / Brand: | STMicroelectronics |
| Part of Description: | IC SWIT OVP OCP 16SOIC |
| Datasheets: | L6590D013TR.pdf |
| Lead Free Status / RoHS Status: | Lead free / RoHS Compliant |
| Stock Condition: | New original, 2000 pcs Stock Available. |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS |

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The specifications of L6590D013TR

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| Part Number | L6590D013TR | Manufacturer / Brand | STMicroelectronics |
| Series | - | Moisture Sensitivity Level (MSL) | 1 (Unlimited) |
| Base Part Number | L6590 | Package / Case | 16-SOIC (0.295", 7.50mm Width) |
| Packaging | Cut Tape (CT) | Mounting Type | Surface Mount |
| Supplier Device Package | 16-SO | Operating Temperature | -40°C ~ 150°C (TJ) |
| Detailed Description | Converter Offline Flyback Topology 65kHz 16-SO | Voltage - Breakdown | 700V |
| Power (Watts) | 15W | Internal Switch(s) | Yes |
| Frequency - Switching | 65kHz | Voltage - Supply (Vcc/Vdd) | 6.5 V ~ 18 V |
| Output Isolation | Isolated | Topology | Flyback |
| Voltage - Start Up | 14.5V | Duty Cycle | 70% |
| Fault Protection | Current Limiting, Over Temperature, Over Voltage | Control Features | - |
| Other Names | 497-4019-1 | Stock Quantity | 2000 pcs Stock |
| Category | Integrated Circuits (ICs) > PMIC - AC DC Converters, Offline Switchers | Description | IC SWIT OVP OCP 16SOIC |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant | | |

Keywords realted to L6590D013TR

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|--|---|--|---|
| STMicroelectronics L6590D013TR | L6590D013TR part | L6590D013TR Price | L6590D013TR Distributor |
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