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|  life.augmented | Manufacturer Part Number: STA50513TR |
| | Manufacturer/Brand: STMicroelectronics |
|  Not Actual Photo YIC International Co., Limited. | Part of Description: IC AMP AUDIO PWR 50W D POWERSO36 |
| | Datasheets:  STA50513TR.pdf |
| Image may be representation. See specs for product details. | RoHs Status:  Lead free / RoHS Compliant |
| | Stock Condition: New original, 57718 pcs Stock Available. |
| | Ship From: Hong Kong |
| | Shipment Way: DHL/Fedex/TNT/UPS/EMS |

Specifications

| | |
|------------------------------------|--|
| Part Number | STA50513TR |
| Manufacturer | STMicroelectronics |
| Description | IC AMP AUDIO PWR 50W D POWERSO36 |
| Category | Integrated Circuits (ICs) > Linear - Amplifiers - Audio |
| Part Status | 57718 pcs Stock |
| Series | - |
| Operating Temperature | -40°C ~ 90°C (TA) |
| Mounting Type | Surface Mount |
| Type | Class D |
| Output Type | 1-Channel (Mono) or 2-Channel (Stereo) |
| Features | Thermal Shutdown Protection |
| Package / Case | PowerSO-36 Exposed Top Pad |
| Supplier Device Package | PowerSO-36 |
| Voltage - Supply | 10 V ~ 36 V |
| Max Output Power x Channels @ Load | 50W x 2 @ 8 Ohm, 80W x 1 @ 8 Ohm |
| Packaging | Tape & Reel (TR) |



























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