






TDA7801H

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| Part Number: | TDA7801H |
| Manufacturer/Brand: | STMicroelectronics |
| Product description | IC AMP QUAD BRIDGE FLEXIWATT27 |
| Datasheets: |  TDA7801H.pdf |
| RoHs Status |  Lead free / RoHS Compliant |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

REQUEST FOR QUOTATION













Specifications of TDA7801H

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| PART NUMBER | TDA7801H |
| MANUFACTURER | STMicroelectronics |
| DESCRIPTION | IC AMP QUAD BRIDGE FLEXIWATT27 |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DATA SHEET |  TDA7801H.pdf |
| VOLTAGE - SUPPLY | 8 V ~ 18 V |
| TYPE | Class D |
| SUPPLIER DEVICE PACKAGE | 27-Flexiwatt (Horizontal) |
| SERIES | - |
| PACKAGING | Tube |
| PACKAGE / CASE | 27-Flexiwatt (Formed Leads) |
| OUTPUT TYPE | 4-Channel (Quad) |
| OPERATING TEMPERATURE | -40°C ~ 105°C (TA) |
| MOUNTING TYPE | Through Hole |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited) |
| MAX OUTPUT POWER X CHANNELS @ LOAD | 72W x 4 @ 2 Ohm |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| FEATURES | Digital Inputs, I ² C, I ² S, Mute, Short-Circuit and Thermal Protection, Standby |
| DETAILED DESCRIPTION | Amplifier IC 4-Channel (Quad) Class D 27-Flexiwatt (Horizontal) |
| BASE PART NUMBER | TDA7801 |

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