



Image may be representation. See specifications for product details.

### **TDA7494S**

Part Number:

Manufacturer/Brand:

Product description Datasheets:

Ship From

RoHs Status

Shipment Way

TDA7494S

STMicroelectronics

IC AMP AUDIO 10W AB MULTIWATT15

TDA7494S.pdf

Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

# **REQUEST FOR QUOTATION**

PART NUMBER  TDA7494S  MANUFACTURER  STMicroelectronics  LEAD FREE STATUS / ROHS STATUS  LEAD FREE SUPPLY  TYPE  Class AB  SUPPLIER DEVICE PACKAGE  15-Multiwatt  SERIES  PACKAGING  Tube  PACKAGING  Tube  PACKAGING  Multiwatt-15 (Vertical, Bent and Staggered Leads)  OUTPUT TYPE  1-Channel (Mono)  OTHER NAMES  OPERATING TEMPERATURE  -20°C ~ 85°C (TA)  MOUNTING TYPE  MOUNTING TYPE  Through Hole  MOISTURE SENSITIVITY LEVEL (MSL)  MAX OUTPUT POWER X CHANNELS @ LOAD  10W x 1 @ 8 Ohm  LEAD FREE STATUS / ROHS STATUS  Lead free / ROHS Compilant  FEATURES  DEPOP, Mute, Short-Circuit and Thermal Protection, Standby  DETAILED DESCRIPTION  Amplifier IC 1-Channel (Mono) Class AB 15-Multiwatt  BASE PART NUMBER		Specifications of TDA7494S
MANUFACTURER  DESCRIPTION  IC AMP AUDIO 10W AB MULTIWATT15  LEAD FREE STATUS / ROHS STATUS  DATA SHEET  VOLTAGE - SUPPLY  11 ∨ ~ 35 ∨  Class AB  SUPPLIER DEVICE PACKAGE  15-Multiwatt  SERIES  PACKAGING  Tube  PACKAGING  Multiwatt-15 (Vertical, Bent and Staggered Leads)  OUTPUT TYPE  1-Channel (Mono)  OTHER NAMES  OPFRATING TEMPERATURE  AUDIT TYPE  Through Hole  MOUNTING TYPE  MOUNTING TYPE  MOISTURE SENSITIVITY LEVEL (MSL)  MAX OUTPUT POWER X CHANNELS @ LOAD  DEAD # 8 Ohm  LEAD FREE STATUS / ROHS STATUS  Lead free / ROHS Compliant  FEATURES  DEPOP, Mute, Short-Circuit and Thermal Protection, Standby  Amplifier IC 1-Channel (Mono) Class AB 15-Multiwatt		
DESCRIPTION  LEAD FREE STATUS / ROHS STATUS  Lead free / ROHS Compliant  DATA SHEET  DATA SHEET  DIDAT494S.pdf  VOLTAGE - SUPPLY  11 V ~ 35 V  TYPE  Class AB  SUPPLIER DEVICE PACKAGE  15-Multiwatt  SERIES  PACKAGING  Tube  PACKAGE / CASE  Multiwatt-15 (Vertical, Bent and Staggered Leads)  OUTPUT TYPE  1-Channel (Mono)  OTHER NAMES  OPERATING TEMPERATURE  A97-2180-5  OPERATING TEMPERATURE  MOUNTING TYPE  MOUNTING TYPE  MOUNTING TYPE  MOUSTURE SENSITIVITY LEVEL (MSL)  MAX OUTPUT POWER X CHANNELS @ LOAD  LEAD FREE STATUS / ROHS STATUS  LEAd free / ROHS Compliant  FEATURES  DEPOP, Mute, Short-Circuit and Thermal Protection, Standby  BETAILLED DESCRIPTION  AMPLIFIER IS A SUPPLIED A SUPPLIED A SUPPLIED A SHORM LIGHT CONTROL OF STANDER AND INSTANDER  LEAD FREE STATUS / ROHS STATUS  AMPLIFIER IS A CHANNEL OF A STATUS  MOUNTING TYPE  MOLE A STATUS / ROHS STATUS  LEAD FREE STATUS / ROHS STATUS  DEPOP, Mute, Short-Circuit and Thermal Protection, Standby  MADIFIER LICHCHANNEL (MSL)  AMPLIFIER IS A MILTIWATT IS  AMPLIFIER IS A M	PART NUMBER	TDA7494S
LEAD FREE STATUS / ROHS STATUS       Lead free / RoHS Compliant         DATA SHEET       □ TDA7494S.pdf         VOLTAGE - SUPPLY       11 V ~ 35 V         TYPE       Class AB         SUPPLIER DEVICE PACKAGE       15-Multiwatt         SERIES       -         PACKAGING       Tube         PACKAGE / CASE       Multiwatt-15 (Vertical, Bent and Staggered Leads)         OUTPUT TYPE       1-Channel (Mono)         OTHER NAMES       497-2180-5         OPERATING TEMPERATURE       -20°C ~ 85°C (TA)         MOUNTING TYPE       Through Hole         MOISTURE SENSITIVITY LEVEL (MSL)       1 (Unlimited)         MAX OUTPUT POWER X CHANNELS @ LOAD       10W x 1 @ 8 Ohm         LEAD FREE STATUS / ROHS STATUS       Lead free / ROHS Compliant         FEATURES       Depop, Mute, Short-Circuit and Thermal Protection, Standby         DETAILED DESCRIPTION       Amplifier IC 1-Channel (Mono) Class AB 15-Multiwatt	MANUFACTURER	STMicroelectronics
DATA SHEET  VOLTAGE - SUPPLY  11 V ~ 35 V  TYPE  Class AB  SUPPLIER DEVICE PACKAGE  15-Multiwatt  SERIES  - PACKAGING  Tube  PACKAGE / CASE  Multiwatt-15 (Vertical, Bent and Staggered Leads)  OUTPUT TYPE  1-Channel (Mono)  OTHER NAMES  497-2180-5  OPERATING TEMPERATURE  *-20°C ~ 85°C (TA)  MOUNTING TYPE  MOISTURE SENSITIVITY LEVEL (MSL)  MAX OUTPUT POWER X CHANNELS @ LOAD  LEAD FREE STATUS / ROHS STATUS  Lead free / ROHS Compliant  FEATURES  Depop, Mute, Short-Circuit and Thermal Protection, Standby  DETAILED DESCRIPTION  Amplifier IC 1-Channel (Mono) Class AB 15-Multiwatt  11 V ~ 35 V  12 SS AB  13 SAB  14 SAB  15 SUPPLIES  15 SUPPLIES  16 SUPPLIES  16 SUPPLIES  17 SUPPLIES  18 SUPPLI	DESCRIPTION	IC AMP AUDIO 10W AB MULTIWATT15
VOLTAGE - SUPPLY  TYPE  Class AB  SUPPLIER DEVICE PACKAGE  15-Multiwatt  SERIES  - PACKAGING  Tube  PACKAGE / CASE  Multiwatt-15 (Vertical, Bent and Staggered Leads)  OUTPUT TYPE  1-Channel (Mono)  OTHER NAMES  497-2180-5  OPERATING TEMPERATURE  MOUNTING TYPE  Through Hole  MOISTURE SENSITIVITY LEVEL (MSL)  MAX OUTPUT POWER X CHANNELS @ LOAD  DEAD THES STATUS  DEPOP, Mute, Short-Circuit and Thermal Protection, Standby  DETAILED DESCRIPTION  AMPLIFIED TEMPERATURE  DEPOP, Mute, Short-Circuit and Thermal Protection, Standby	LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
TYPE Class AB SUPLIER DEVICE PACKAGE 15-Multiwatt  SERIES - 'Unde  PACKAGING Tube  PACKAGE / CASE Multiwatt-15 (Vertical, Bent and Staggered Leads)  OUTPUT TYPE 1-Channel (Mono)  OTHER NAMES 497-2180-5  OPERATING TEMPERATURE -20°C ~ 85°C (TA)  MOUNTING TYPE Through Hole  MOISTURE SENSITIVITY LEVEL (MSL) 1 (Unlimited)  MAX OUTPUT POWER X CHANNELS @ LOAD 10W x 1 @ 8 Ohm  LEAD FREE STATUS / ROHS STATUS Lead free / ROHS Compliant  FEATURES DEPOR, Multiwatt -10 (Land Thermal Protection, Standby)  DETAILED DESCRIPTION AMDITIONAL STATUS AMDITIONAL CHANNELS (MONO) Class AB 15-Multiwatt	DATA SHEET	TDA7494S.pdf
SUPPLIER DEVICE PACKAGE  SERIES	VOLTAGE - SUPPLY	11 V ~ 35 V
FACKAGING Tube  PACKAGE / CASE Multiwatt-15 (Vertical, Bent and Staggered Leads)  OUTPUT TYPE 1-Channel (Mono)  OTHER NAMES 497-2180-5  OPERATING TEMPERATURE 20°C ~ 85°C (TA)  MOUNTING TYPE Through Hole  MOISTURE SENSITIVITY LEVEL (MSL) 1(Unlimited)  MAX OUTPUT POWER X CHANNELS @ LOAD 10W x 1 @ 8 Ohm  LEAD FREE STATUS / ROHS STATUS Lead free / RoHS Compliant  FEATURES DEPORT MULT, SAMPLES (MONO) Class AB 15-Multiwatt  DETAILED DESCRIPTION 10M	TYPE	Class AB
PACKAGING PACKAGE / CASE Multiwatt-15 (Vertical, Bent and Staggered Leads) OUTPUT TYPE 1-Channel (Mono) OTHER NAMES OPERATING TEMPERATURE OPERATING TYPE MOUNTING TYPE Through Hole MOISTURE SENSITIVITY LEVEL (MSL) MAX OUTPUT POWER X CHANNELS @ LOAD LEAD FREE STATUS / ROHS STATUS DEPOP, Mute, Short-Circuit and Thermal Protection, Standby DETAILED DESCRIPTION  Tube Multiwatt-15 (Vertical, Bent and Staggered Leads)  Multiwatt-15 (Vertical, Bent and Staggered Leads)  1-Channel (Mono)  1-Channel (Mono) 1-Channel (Mono) Class AB 15-Multiwatt	SUPPLIER DEVICE PACKAGE	15-Multiwatt
PACKAGE / CASE  OUTPUT TYPE  1-Channel (Mono)  OTHER NAMES  497-2180-5  OPERATING TEMPERATURE  ADVICE SENSITIVITY LEVEL (MSL)  MOISTURE SENSITIVITY LEVEL (MSL)  MAX OUTPUT POWER X CHANNELS @ LOAD  LEAD FREE STATUS / ROHS STATUS  FEATURES  Depop, Mute, Short-Circuit and Thermal Protection, Standby  DETAILED DESCRIPTION  Multiwatt-15 (Vertical, Bent and Staggered Leads)  1-Channel (Mono) Class AB 15-Multiwatt	SERIES	-
OUTPUT TYPE  1-Channel (Mono)  497-2180-5  OPERATING TEMPERATURE  -20°C ~ 85°C (TA)  MOUNTING TYPE  MOISTURE SENSITIVITY LEVEL (MSL)  MAX OUTPUT POWER X CHANNELS @ LOAD  LEAD FREE STATUS / ROHS STATUS  FEATURES  Depop, Mute, Short-Circuit and Thermal Protection, Standby  DETAILED DESCRIPTION  1-Channel (Mono)  497-2180-5  Applifier IC 1-Channel (Mono) Class AB 15-Multiwatt	PACKAGING	Tube
OTHER NAMES  497-2180-5  OPERATING TEMPERATURE  -20°C ~ 85°C (TA)  MOUNTING TYPE  Through Hole  MOISTURE SENSITIVITY LEVEL (MSL)  1 (Unlimited)  MAX OUTPUT POWER X CHANNELS @ LOAD  LEAD FREE STATUS / ROHS STATUS  LEAD free / ROHS Compliant  FEATURES  Depop, Mute, Short-Circuit and Thermal Protection, Standby  DETAILED DESCRIPTION  Amplifier IC 1-Channel (Mono) Class AB 15-Multiwatt	PACKAGE / CASE	Multiwatt-15 (Vertical, Bent and Staggered Leads)
OPERATING TEMPERATURE -20°C ~ 85°C (TA)  MOUNTING TYPE Through Hole  MOISTURE SENSITIVITY LEVEL (MSL) 1 (Unlimited)  MAX OUTPUT POWER X CHANNELS @ LOAD 10W x 1 @ 8 Ohm  LEAD FREE STATUS / ROHS STATUS Lead free / RoHS Compliant  FEATURES Depop, Mute, Short-Circuit and Thermal Protection, Standby  Amplifier IC 1-Channel (Mono) Class AB 15-Multiwatt	OUTPUT TYPE	1-Channel (Mono)
MOUNTING TYPE  MOISTURE SENSITIVITY LEVEL (MSL)  MAX OUTPUT POWER X CHANNELS @ LOAD  LEAD FREE STATUS / ROHS STATUS  Lead free / RoHS Compliant  FEATURES  Depop, Mute, Short-Circuit and Thermal Protection, Standby  DETAILED DESCRIPTION  Amplifier IC 1-Channel (Mono) Class AB 15-Multiwatt	OTHER NAMES	497-2180-5
MOISTURE SENSITIVITY LEVEL (MSL)  MAX OUTPUT POWER X CHANNELS @ LOAD  LEAD FREE STATUS / ROHS STATUS  Lead free / RoHS Compliant  FEATURES  Depop, Mute, Short-Circuit and Thermal Protection, Standby  DETAILED DESCRIPTION  Amplifier IC 1-Channel (Mono) Class AB 15-Multiwatt	OPERATING TEMPERATURE	-20°C ~ 85°C (TA)
MAX OUTPUT POWER X CHANNELS @ LOAD  LEAD FREE STATUS / ROHS STATUS  Lead free / RoHS Compliant  FEATURES  Depop, Mute, Short-Circuit and Thermal Protection, Standby  DETAILED DESCRIPTION  Amplifier IC 1-Channel (Mono) Class AB 15-Multiwatt	MOUNTING TYPE	Through Hole
LEAD FREE STATUS / ROHS STATUSLead free / RoHS CompliantFEATURESDepop, Mute, Short-Circuit and Thermal Protection, StandbyDETAILED DESCRIPTIONAmplifier IC 1-Channel (Mono) Class AB 15-Multiwatt	MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
Depop, Mute, Short-Circuit and Thermal Protection, Standby  DETAILED DESCRIPTION  Amplifier IC 1-Channel (Mono) Class AB 15-Multiwatt	MAX OUTPUT POWER X CHANNELS @ LOAD	10W x 1 @ 8 Ohm
DETAILED DESCRIPTION Amplifier IC 1-Channel (Mono) Class AB 15-Multiwatt	LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
	FEATURES	Depop, Mute, Short-Circuit and Thermal Protection, Standby
BASE PART NUMBER TDA7494S	DETAILED DESCRIPTION	Amplifier IC 1-Channel (Mono) Class AB 15-Multiwatt
	BASE PART NUMBER	TDA7494S

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## **TDA7492PE**

Manufacturers: STMicroelectronics

Description: DUAL BTL CLASS-D AUDIO AMPLIFIER In stock: Out stock

**RFQ** 



## **TDA7492P13TR**

Manufacturers: STMicroelectronics Description: IC AMP AUD CLASS D BTL PWRSSO36

In stock: Out stock

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## **TDA7493**

Manufacturers: STMicroelectronics

Description: IC AMP AUD CLASS D BTL PWRSSO36 In stock: Out stock

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## **TDA749313TR**

Manufacturers: STMicroelectronics

Description: IC AMP AUD CLASS D BTL 24HTSSOP In stock: Out stock

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## **TDA7495**

Manufacturers: STMicroelectronics Description: IC AMP AUDIO PWR 11W MULTIWATT15

In stock: Out stock

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### **TDA7496L**

Manufacturers: STMicroelectronics Description: IC AMP PWR AB 2+2W 20DIP

In stock: Out stock

**RFQ** 



### **TDA7495S** Manufacturers: STMicroelectronics

Description: IC AMP AUDIO PWR 11W MULTIWATT15

In stock: Out stock

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### TDA7492PETR

Manufacturers: STMicroelectronics Description: DUAL BTL CLASS-D AUDIO AMPLIFIER

In stock: Out stock

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#### **TDA7496** Manufacturers: STMicroelectronics

Description: IC AMP PWR AB 5+5W MULTIWATT15

In stock: 369 pcs

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Description: IC AMP AUD CLASS D BTL PWRSSO36



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Description: IC AMP AUDIO PWR 10W MULTIWATT15 In stock: Out stock

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