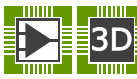



Image may be representation.
See specifications for product details.



TDA7391

Manufacturer Part Number	TDA7391
Manufacturer	STMicroelectronics
Allelco Part Number	32D-TDA7391
ECAD Model	 PCB Symbol, Footprint & 3D Mode
Parts Description	IC AMP AB MONO 45W 11MULTIWATT
Package	Multiwatt-11 (Vertical, Bent and Staggered Leads)
Data sheet	TDA7391.pdf
RoHs Status	 ROHS3 Compliant

[Get a Quote](#)

TDA7391 - STMicroelectronics.New Original in Stock. Download Linear Technology TDA7391 datasheet/specifications on AllelcoElec.com.
Request a quote for TDA7391, please send us email: info@allelco.com

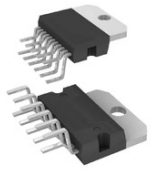



Specifications

TDA7391 Tech Specifications
TDA7391 - STMicroelectronics technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	STMicroelectronics	Output Type	1-Channel (Mono)
Voltage - Supply	8V ~ 18V	Operating Temperature	-40°C ~ 105°C (TA)
Type	Class AB	Mounting Type	Through Hole
Supplier Device Package	11-Multiwatt	Max Output Power x Channels @ Load	45W x 1 @ 3.2Ohm
Series	-	Features	Depop, Differential Inputs, Mute, Short-Circuit and Thermal Protection, Standby
Package / Case	Multiwatt-11 (Vertical, Bent and Staggered Leads)	Base Product Number	TDA7391
Package	Tube		

Parts with Similar Specifications


The three parts on the right have similar specifications to STMicroelectronics TDA7391

Product Attribute				
Part Number	TDA7391	TDA7391LVPD	TDA7387EP	TDA7388
Manufacturer	STMicroelectronics	STMicroelectronics	STMicroelectronics	STMicroelectronics
Output Type	1-Channel (Mono)	1-Channel (Mono)	4-Channel (Quad)	4-Channel (Quad)
Mounting Type	Through Hole	Surface Mount	-	Through Hole
Max Output Power x Channels @ Load	45W x 1 @ 3.2Ohm	45W x 1 @ 3.2Ohm	41W x 4 @ 40hm	41W x 4 @ 40hm
Package / Case	Multiwatt-11 (Vertical, Bent and Staggered Leads)	20-PowerSOIC (0.433", 11.00mm Width)	25-Flexiwatt (Formed Leads)	25-Flexiwatt (Formed Leads)
Base Product Number	TDA7391	TDA7391	TDA7387	TDA7388
Operating Temperature	-40°C ~ 105°C (TA)	-40°C ~ 150°C (TJ)	-30°C ~ 85°C	-
Series	-	-	-	-
Type	Class AB	Class AB	Class AB	Class AB
Voltage - Supply	8V ~ 18V	6V ~ 18V	-	8V ~ 18V
Supplier Device Package	11-Multiwatt	PowerSO-20	25-Flexiwatt (Vertical)	25-Flexiwatt (Vertical)
Package	Tube	Tube	Tube	Tube
Features	Depop, Differential Inputs, Mute, Short-Circuit and Thermal Protection, Standby	Depop, Differential Inputs, Mute, Short-Circuit and Thermal Protection, Standby	-	Mute, Short-Circuit and Thermal Protection, Standby


TDA7391 Datasheet PDF

Download TDA7391 pdf datasheets and STMicroelectronics documentation for TDA7391 - STMicroelectronics.

Datasheets

 [TDA7391.pdf](#)

PCN Assembly/Origin

 [Mult Devices Testing 10/May/2018.pdf](#)

Customers Also Interested in

Recommended Products

					
TDA7391LVPD	TDA7388/TDA7386/TDA7387	TDA7400DTR	TDA7387EP	TDA7388	TDA7387
STMicroelectronics	STMicroelectronics	STMicroelectronics	STMicroelectronics	STMicroelectronics	STMicroelectronics
IC AMP AB MONO 45W POWERSO-20		IC AUDIO SIGNAL PROCESSOR 28SO	IC AMP AB QUAD 41W 25FLEXIWATT	IC AMP AB QUAD 41W 25FLEXIWATT	IC AMP AB QUAD 41W 25FLEXIWATT
					

TDA7388EP

STMicroelectronics

**TDA7386G**

STMicroelectronics

TDA7388-S1ULF

STMicroelectronics

**TDA7402**STMicroelectronics
IC AUDIO SIGNAL PROCESSOR
44LQFP**TDA7396**STMicroelectronics
IC AMP AB MONO 65W
11MULTIWATT**TDA7388/PAL007E**

PIONEER

TDA7391LVPDTRSTMicroelectronics
IC AMP AB MONO 45W POWERSO-20**TDA7388A**STMicroelectronics
IC AMP AB QUAD 42W 27FLEXIWATT**TDA7401D**

STMicroelectronics

**TDA7391PDTR**

STMicroelectronics

TDA7391PDSTMicroelectronics
IC AMP AB MONO 40W POWERSO-20**TDA74013TR**STMicroelectronics
IC AUDIO SIGNAL PROCESSOR 28SO

Shipment

Delivery Time

In-stock items can be shipped within 24 hours. Some parts will be arranged for delivery within 1-2 days from the date all items arrive at our warehouse. And Allelco ships order once a day at about 17:00, except Sunday. Once the goods are shipped, the estimated delivery time depends on the shipping methods and Delivery destination. The table below shows are the logistic time for some common countries.

Delivery Cost

> Use your express account for shipment if you have one.

> Use our account for the shipment. Refer to the table below for the approximate charges.

(Different time frame / countries / package size has different price.)

Delivery Method

> Global Common Shipment by DHL / UPS / FedEx / TNT / EMS / SF we support.

> Others more shipping ways, please get in touch with your customer manager.

Common Countries Logistic Time Reference

Region	Country	Logistic Time(Day)
America	United States	5
	Brazil	7
Europe	Germany	5
	United Kingdom	4
	Italy	5
Oceania	Australia	6
	New Zealand	7
Asia	India	6
	Japan	7
Middle East	Israel	6

DHL & FedEx Shipment Charges Reference

Shipment charges(KG)	Reference DHL(USD\$)
0.00kg-1.00kg	USD\$60.00
1.00kg-2.00kg	USD\$70.00
2.00kg-3.00kg	USD\$80.00

Note: The above table is for reference only. There may have some data bias for the uncontrollable factors.

Contact us if you have any questions.

Payment Support

The payment method can be chosen from the methods shown below:

Wire Transfer (T/T, Bank Transfer), Western Union, Credit card, PayPal.



Your Faithful Supply Chain Partner -



Efficient Supply Management



Cost-Saving Procurement



Fast Sourcing & Delivery

Contact us if you have any questions.



Phone

+00852 9146 4856



Email

info@allelco.com

Certifications & Memberships



[View More](#)

ALLELCO LIMITED
WWW.ALLELCOELEC.COM

Contact us

Address: Flat/Rm C 13/F Harvard Commercial Building 105-111 Thomson Road, Wan Chai, Hong Kong

Phone: +00852 9146 4856

Fax: +00852 3010 8510

Email: info@Allelco.com

Copyright © 2012-2023 AllelcoElec.com. All rights reserved.