



L9300TU80T

Manufacturer Part Number	L9300TU80T
Manufacturer	STMicroelectronics
Allelco Part Number	32D-L9300TU80T
ECAD Model	PCB Symbol, Footprint & 3D Mode
Parts Description	FLEXIBLE U-CHIP FOR BRAKING & TR
Package	80-TQFP Exposed Pad
Data sheet	L9300.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

L9300TU80T - STMicroelectronics. New Original in Stock. Download Linear Technology L9300TU80T datasheet/specifications on AllelcoElec.com.
Request a quote for L9300TU80T, please send us email: info@allelco.com

Specifications

L9300TU80T Tech Specifications
L9300TU80T - STMicroelectronics technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	STMicroelectronics	Operating Temperature	-40°C ~ 135°C (TA)
Voltage - Supply	5.5V ~ 19V	Mounting Type	Surface Mount
Supplier Device Package	80-TQFP-EP (14x14)	Current - Supply	-
Series	Automotive, AEC-Q100	Base Product Number	L9300
Package / Case	80-TQFP Exposed Pad	Applications	Automotive
Package	Tray		

Parts with Similar Specifications

The three parts on the right have similar specifications to STMicroelectronics L9300TU80T

Product Attribute	NO PICTURE			
Part Number	L9300TU80T	L9300TU80T-TR	L9300TD80T-TR	L9333MD
Manufacturer	STMicroelectronics	STMicroelectronics	STMicroelectronics	STMicroelectronics
Base Product Number	L9300	L9300	L9300	L9333
Voltage - Supply	5.5V ~ 19V	5.5V ~ 19V	5.5V ~ 19V	-
Applications	Automotive	Automotive	Automotive	-
Current - Supply	-	-	-	-
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Operating Temperature	-40°C ~ 135°C (TA)	-40°C ~ 135°C (TA)	-40°C ~ 135°C (TA)	-40°C ~ 150°C (TJ)
Series	Automotive, AEC-Q100	Automotive, AEC-Q100	Automotive, AEC-Q100	-
Supplier Device Package	80-TQFP-EP (14x14)	80-TQFP-EP (14x14)	80-TQFP-EP (14x14)	20-SO
Package	Tray	Tape & Reel (TR)	Tape & Reel (TR)	Tube
Package / Case	80-TQFP Exposed Pad	80-TQFP Exposed Pad	80-TQFP Exposed Pad	20-SOIC (0.295", 7.50mm Width)

L9300TU80T Datasheet PDF

Download L9300TU80T pdf datasheets and STMicroelectronics documentation for L9300TU80T - STMicroelectronics.

Datasheets

[L9300.pdf](#)

PCN Packaging

[Material Barrier Bag 17/Dec/2020.pdf](#)

Customers Also Interested in

Recommended Products

					NO PICTURE
L9333MD STMicroelectronics IC PWR DRIVER N-CHAN 1:1 20SOIC	L9338MD/TR STMicroelectronics IC PWR DRIVER N-CHAN 1:1 20SOIC	L9300BF STMicroelectronics	L9300TU80T-TR STMicroelectronics FLEXIBLE U-CHIP FOR BRAKING & TR	L9339-TR STMicroelectronics IC PWR DRIVER N-CHAN 1:1 20SOIC	L9320-S LANWAVE
L9338MD STMicroelectronics IC PWR DRIVER N-CHAN 1:1 20SOIC	L9301-TR STMicroelectronics IC PWR DRIVER N-CHANNEL PWRSS036	L9333MD-TR STMicroelectronics IC PWR DRIVER N-CHAN 1:1 20SOIC	L9338DTR STMicroelectronics IC PWR DRIVER N-CHAN 1:1 20SOIC	L9305EP-TR STMicroelectronics PTS ASSP	L9300DBC STMicroelectronics



L9301XP
STMicroelectronics



L9302-AC
STMicroelectronics



L9302-AD
STMicroelectronics



L9337MD
STMicroelectronics



L9338D
STMicroelectronics
IC PWR DRIVER N-CHAN 1:1 20SOIC



L9300TD80T-TR
STMicroelectronics
FLEXIBLE U-CHIP FOR BRAKING & TR

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

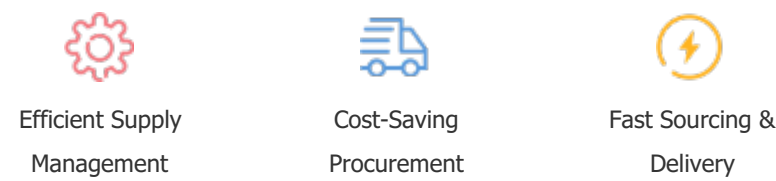
Note: The above table is for reference only. There may have some data bias for the uncontrollable factors. Contact us if you have any questions.

Payment Support

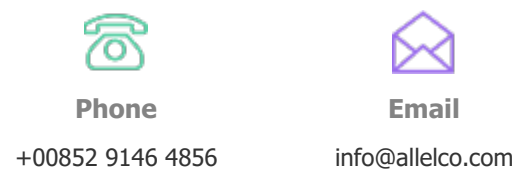
The payment method can be chosen from the methods shown below:
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card, PayPal.



Your Faithful Supply Chain Partner -



Contact us if you have any questions.



Certifications & Memberships



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