

Image may be representation.
See specifications for product details.



PZT2907AT1

Manufacturer Part Number	PZT2907AT1
Manufacturer	onsemi
Allelco Part Number	32D-PZT2907AT1
ECAD Model	Request Free CAD Models
Parts Description	TRANS SS SW PNP 600MA 60V SOT223
Package	TO-261-4, TO-261AA
Data sheet	PZT2907AT1.pdf

Get a Quote

PZT2907AT1 - onsemi.New Original in Stock. Download Linear Technology PZT2907AT1 datasheet/specifications on AllelcoElec.com.
Request a quote for PZT2907AT1, please send us email: info@allelco.com

Specifications

PZT2907AT1 Tech Specifications

PZT2907AT1 - onsemi technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	onsemi	Package	Bulk
Voltage - Collector Emitter Breakdown (Max)	60 V	Operating Temperature	-
Vce Saturation (Max) @ Ib, Ic	1.6V @ 50mA, 500mA	Mounting Type	Surface Mount
Transistor Type	PNP	Frequency - Transition	200MHz
Supplier Device Package	SOT-223 (TO-261)	DC Current Gain (hFE) (Min) @ Ic, Vce	100 @ 150mA, 10V
Series	-	Current - Collector Cutoff (Max)	10nA (ICBO)
Power - Max	1.5 W	Current - Collector (Ic) (Max)	600 mA
Package / Case	TO-261-4, TO-261AA	Base Product Number	PZT290

Parts with Similar Specifications

The three parts on the right have similar specifications to onsemi PZT2907AT1

Product Attribute				
Part Number	PZT2907AT1	PZT2907AT3	PZT3904	PZT2907A
Manufacturer	onsemi	onsemi	onsemi	onsemi
DC Current Gain (hFE) (Min) @ Ic, Vce	100 @ 150mA, 10V	100 @ 150mA, 10V	100 @ 10mA, 1V	100 @ 150mA, 10V
Operating Temperature	-	-65°C ~ 150°C (TJ)	-55°C ~ 150°C (TJ)	-55°C ~ 150°C (TJ)
Current - Collector (Ic) (Max)	600 mA	600 mA	200 mA	800 mA
Supplier Device Package	SOT-223 (TO-261)	SOT-223 (TO-261)	SOT-223-4	SOT-223-4
Current - Collector Cutoff (Max)	10nA (ICBO)	10nA (ICBO)	-	20nA (ICBO)
Package / Case	TO-261-4, TO-261AA	TO-261-4, TO-261AA	TO-261-4, TO-261AA	TO-261-4, TO-261AA
Series	-	-	-	-
Power - Max	1.5 W	1.5 W	1 W	1 W
Vce Saturation (Max) @ Ib, Ic	1.6V @ 50mA, 500mA	1.6V @ 50mA, 500mA	300mV @ 5mA, 50mA	1.6V @ 50mA, 500mA
Voltage - Collector Emitter Breakdown (Max)	60 V	60 V	40 V	60 V
Transistor Type	PNP	PNP	NPN	PNP
Frequency - Transition	200MHz	200MHz	300MHz	200MHz
Base Product Number	PZT290	PZT290	PZT390	PZT290
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Package	Bulk	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)

PZT2907AT1 Datasheet PDF

Download PZT2907AT1 pdf datasheets and onsemi documentation for PZT2907AT1 - onsemi.

Datasheets

[PZT2907AT1.pdf](#)

Environmental Information

[onsemi REACH.pdf](#)

[onsemi RoHS.pdf](#)

PCN Obsolescence/ EOL




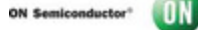














[DK OBS NOTICE.pdf](#)

PCN Design/Specification

[Copper Wire 08/Jun/2009.pdf](#)

Customers Also Interested in

Recommended Products

 PZT22A LAPIS Technology	 PZT2907AT3 onsemi TRANS PNP 60V 0.6A SOT223	 PZT2907A. Fairchild (onsemi)	 PZT3904 onsemi TRANS NPN 40V 0.2A SOT223-4	 PZT359 SECOS	 PZT2907A.TA ZETEX
 PZT2907 LUMILEDS	 PZT2907A onsemi TRANS PNP 60V 0.8A SOT223-4	 PZT2907A Fairchild Semiconductor TRANS PNP 60V 0.8A SOT223-4	 PZT3904-7P NA	 PZT2907A Good-Ark Semiconductor TRANSISTOR, PNP, -0.6A, -60V, SO	 PZT2907R Fairchild (onsemi)
 PZT2907A115 Nexperia USA Inc. NOW NEXPERIA PZT2907A - POWER BI	 PZT2907A MOS Freescale / NXP Semiconductors	 PZT2907ANL Fairchild (onsemi)	 PZT2907AT3G onsemi TRANS PNP 60V 0.6A SOT223	 PZT3904 MOS Fairchild (onsemi)	 PZT2907AT1G onsemi TRANS PNP 60V 0.6A SOT223

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

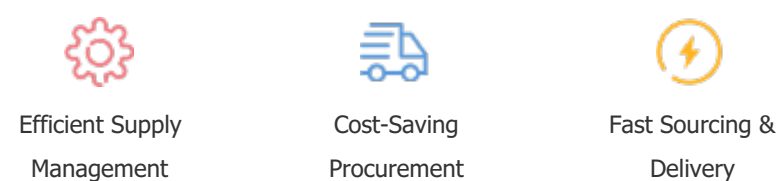
Note: The above table is for reference only. There may have some data bias for the uncontrollable factors.
Contact us if you have any questions.

Payment Support

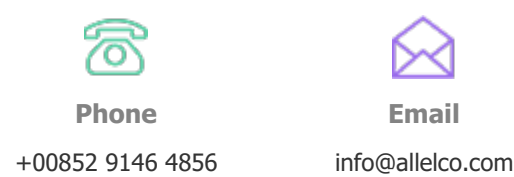
The payment method can be chosen from the methods shown below:
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card, PayPal.



Your Faithful Supply Chain Partner -



Contact us if you have any questions.



Certifications & Memberships



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