

Image may be representation.
See specifications for product details.



MMBT2907ALT1

Manufacturer Part Number	MMBT2907ALT1
Manufacturer	onsemi
Allelco Part Number	32D-MMBT2907ALT1
ECAD Model	Request Free CAD Models
Parts Description	TRANS PNP 60V 600MA SOT23
Package	TO-236-3, SC-59, SOT-23-3
Data sheet	MMBT,SMMBT2907AL.pdf

Get a Quote

MMBT2907ALT1 - onsemi.New Original in Stock. Download Linear Technology MMBT2907ALT1 datasheet/specifications on AllelcoElec.com.
Request a quote for MMBT2907ALT1, please send us email: info@allelco.com

Specifications

MMBT2907ALT1 Tech Specifications
MMBT2907ALT1 - 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-23-3 (TO-236)	DC Current Gain (hFE) (Min) @ Ic, Vce	100 @ 150mA, 10V
Series	-	Current - Collector Cutoff (Max)	10nA (ICBO)
Power - Max	225 mW	Current - Collector (Ic) (Max)	600 mA
Package / Case	TO-236-3, SC-59, SOT-23-3	Base Product Number	MMBT2907

Parts with Similar Specifications

The three parts on the right have similar specifications to onsemi MMBT2907ALT1

Product Attribute				
Part Number	MMBT2907ALT1	MMBT2907ALT3G	MMBT2907AM3T5G	MMBT2907ALT1HTSA1
Manufacturer	onsemi	onsemi	onsemi	Infineon Technologies
Base Product Number	MMBT2907	MMBT2907	MMBT2907	MMBT2907
Voltage - Collector Emitter Breakdown (Max)	60 V	60 V	60 V	60 V
Package / Case	TO-236-3, SC-59, SOT-23-3	TO-236-3, SC-59, SOT-23-3	SOT-723	TO-236-3, SC-59, SOT-23-3
Current - Collector (Ic) (Max)	600 mA	600 mA	600 mA	600 mA
Power - Max	225 mW	300 mW	265 mW	330 mW
DC Current Gain (hFE) (Min) @ Ic, Vce	100 @ 150mA, 10V	100 @ 150mA, 10V	100 @ 150mA, 10V	100 @ 150mA, 10V
Current - Collector Cutoff (Max)	10nA (ICBO)	10nA (ICBO)	10nA (ICBO)	10nA (ICBO)
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Supplier Device Package	SOT-23-3 (TO-236)	SOT-23-3 (TO-236)	SOT-723	PG-SOT23
Operating Temperature	-	-55°C ~ 150°C (TJ)	-55°C ~ 150°C (TJ)	150°C (TJ)
Package	Bulk	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)
Transistor Type	PNP	PNP	PNP	PNP
Vce Saturation (Max) @ Ib, Ic	1.6V @ 50mA, 500mA	1.6V @ 50mA, 500mA	1.6V @ 50mA, 500mA	1.6V @ 50mA, 500mA
Frequency - Transition	200MHz	200MHz	200MHz	200MHz
Series	-	-	-	-

MMBT2907ALT1 Datasheet PDF

Download MMBT2907ALT1 pdf datasheets and onsemi documentation for MMBT2907ALT1 - onsemi.

Datasheets

[MMBT,SMMBT2907AL.pdf](#)

Environmental Information

[onsemi REACH.pdf](#)

[onsemi RoHS.pdf](#)

PCN Obsolescence/ EOL

[DK OBS NOTICE.pdf](#)



















PCN Design/Specification

[Gold to Copper Wire 08/May/2007.pdf](#)

[Glue Mount Process 11/July/2008.pdf](#)

Customers Also Interested in

Recommended Products

 NO PICTURE	 NO PICTURE	 NO PICTURE			
MMBT2907A2F CJ	MMBT2907AG UTC	MMBT2907AG-AE3-R UTC	MMBT2907ALT3G onsemi TRANS PNP 60V 0.6A SOT23-3	MMBT2907AM3T5G onsemi TRANS PNP 60V 0.6A SOT723	MMBT2907ALT1HTSA1 Infineon Technologies TRANS PNP 60V 0.6A SOT23
		 NO PICTURE			
MMBT2907ALTI AMI Semiconductor/onsemi	MMBT2907AQ-7-F DC/DC Diodes Incorporated	MMBT2907AL UTC	MMBT2907A-G Comchip Technology TRANS PNP 60V 0.6A SOT23-3	MMBT2907AK onsemi TRANS PNP 60V 0.6A SOT23-3	MMBT2907AK Fairchild Semiconductor TRANS PNP 60V 0.6A SOT23-3
		 NO PICTURE			
MMBT2907A-TP Micro Commercial Co TRANS PNP 60V 0.6A SOT23	MMBT2907ALT1G onsemi TRANS PNP 60V 0.6A SOT23-3	MMBT2907AG-T3R LISION	MMBT2907A-7-G Diodes Incorporated	MMBT2907AQ-7-F Diodes Incorporated GENERAL PURPOSE TRANSISTOR SOT23	MMBT2907ALT3 AMI Semiconductor/onsemi

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

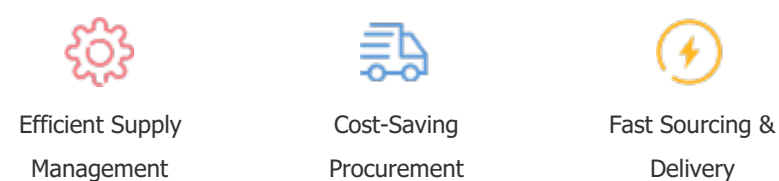
Note: The above table is for reference only. There may have some data bias for the uncontrollable factors.
Contact us if you have any questions.

Payment Support

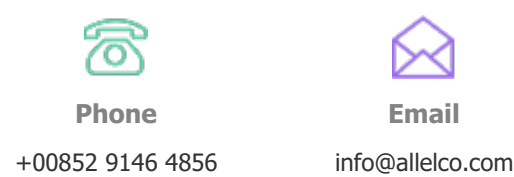
The payment method can be chosen from the methods shown below:
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card, PayPal.



Your Faithful Supply Chain Partner -



Contact us if you have any questions.



Certifications & Memberships



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Contact us

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