



Image may be representation.
See specifications for product details.



PCP1103-TD-H

Manufacturer Part Number	PCP1103-TD-H
Manufacturer	onsemi
Allelco Part Number	32D-PCP1103-TD-H
ECAD Model	Request Free CAD Models
Parts Description	TRANS PNP 30V 1.5A PCP
Package	TO-243AA
Data sheet	PCP1103.pdf
RoHs Status	ROHS3 Compliant

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PCP1103-TD-H - onsemi.New Original in Stock. Download Linear Technology PCP1103-TD-H datasheet/specifications on AllelcoElec.com.
Request a quote for PCP1103-TD-H, please send us email: info@allelco.com

Specifications

PCP1103-TD-H Tech Specifications

PCP1103-TD-H - onsemi technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	onsemi	Package	Tape & Reel (TR)
Voltage - Collector Emitter Breakdown (Max)	30 V	Operating Temperature	150°C (TJ)
Vce Saturation (Max) @ Ib, Ic	375mV @ 15mA, 750mA	Mounting Type	Surface Mount
Transistor Type	PNP	Frequency - Transition	450MHz
Supplier Device Package	PCP	DC Current Gain (hFE) (Min) @ Ic, Vce	200 @ 100mA, 2V
Series	-	Current - Collector Cutoff (Max)	100nA (ICBO)
Power - Max	3.5 W	Current - Collector (Ic) (Max)	1.5 A
Package / Case	TO-243AA	Base Product Number	PCP1103

Parts with Similar Specifications

The three parts on the right have similar specifications to onsemi PCP1103-TD-H

Product Attribute				
Part Number	PCP1103-TD-H	PCP1203-TD-H	PCP1208-TD-H	PCP1203-P-TD-H
Manufacturer	onsemi	onsemi	onsemi	onsemi
Package	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)
Vce Saturation (Max) @ Ib, Ic	375mV @ 15mA, 750mA	225mV @ 15mA, 750mA	200mV @ 35mA, 350mA	225mV @ 15mA, 750mA
Operating Temperature	150°C (TJ)	150°C (TJ)	150°C (TJ)	150°C (TJ)
Current - Collector Cutoff (Max)	100nA (ICBO)	100nA (ICBO)	1µA (ICBO)	100nA (ICBO)
Package / Case	TO-243AA	TO-243AA	TO-243AA	TO-243AA
Power - Max	3.5 W	1.3 W	1.3 W	1.3 W
Frequency - Transition	450MHz	500MHz	120MHz	500MHz
Series	-	-	-	-
DC Current Gain (hFE) (Min) @ Ic, Vce	200 @ 100mA, 2V	200 @ 100mA, 2V	200 @ 100mA, 5V	200 @ 100mA, 2V
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Transistor Type	PNP	NPN	NPN	NPN
Voltage - Collector Emitter Breakdown (Max)	30 V	30 V	200 V	30 V
Supplier Device Package	PCP	PCP	PCP	PCP
Current - Collector (Ic) (Max)	1.5 A	1.5 A	700 mA	1.5 A
Base Product Number	PCP1103	PCP1203	PCP1208	PCP1203

PCP1103-TD-H Datasheet PDF

Download PCP1103-TD-H pdf datasheets and onsemi documentation for PCP1103-TD-H - onsemi.

Datasheets

[PCP1103.pdf](#)

Environmental Information

[onsemi REACH.pdf](#)

[onsemi RoHS.pdf](#)

PCN Obsolescence/ EOL

[Mult Dev EOL 30/Sep/2022.pdf](#)

Customers Also Interested in

Recommended Products



PCP1203
SNAYO



PCP1104-TL-E
AMI Semiconductor/onsemi



PCP1112-H
AMI Semiconductor/onsemi



PCP1202-TL-E
AMI Semiconductor/onsemi



PCP1052B
AMI Semiconductor/onsemi



PCP1107-H
AMI Semiconductor/onsemi



PCP1111-H
AMI Semiconductor/onsemi



PCP1201-TD-E
AMI Semiconductor/onsemi



PCP1101-TL-E
AMI Semiconductor/onsemi



PCP1102-TL-E
AMI Semiconductor/onsemi



PCP1204-TL-E
AMI Semiconductor/onsemi



PCP1201-TL-E
AMI Semiconductor/onsemi



PCP1106-H
AMI Semiconductor/onsemi



PCP1203-TD-H
onsemi
TRANS NPN 30V 1.5A PCP



PCP1104
AMI Semiconductor/onsemi



PCP1208-TD-H
onsemi
TRANS NPN 200V 0.7A PCP



PCP1203-P-TD-H
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TRANS NPN 30V 1.5A PCP



PCP1103-P-TD-H
onsemi
TRANS PNP 30V 1.5A PCP

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.

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Certifications & Memberships



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