

Image may be representation.
See specifications for product details.



TL084CPT

Manufacturer Part Number	TL084CPT
Manufacturer	STMicroelectronics
Allelco Part Number	32D-TL084CPT
ECAD Model	PCB Symbol, Footprint & 3D Model
Parts Description	IC OPAMP JFET 4 CIRCUIT 14TSSOP
Package	14-TSSOP (0.173", 4.40mm Width)
Data sheet	TL084.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

TL084CPT - STMicroelectronics.New Original in Stock. Download Linear Technology TL084CPT datasheet/specifications on AllelcoElec.com.
Request a quote for TL084CPT, please send us email: info@allelco.com

Specifications

TL084CPT Tech Specifications

TL084CPT - STMicroelectronics technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	STMicroelectronics	Operating Temperature	0°C ~ 70°C
Voltage - Supply Span (Min)	6 V	Number of Circuits	4
Voltage - Supply Span (Max)	36 V	Mounting Type	Surface Mount
Voltage - Input Offset	3 mV	Gain Bandwidth Product	4 MHz
Supplier Device Package	14-TSSOP	Current - Supply	1.4mA (x4 Channels)
Slew Rate	16V/μs	Current - Output / Channel	40 mA
Series	Automotive, AEC-Q100	Current - Input Bias	20 pA
Package / Case	14-TSSOP (0.173", 4.40mm Width)	Base Product Number	TL084
Package	Tape & Reel (TR)	Amplifier Type	J-FET
Output Type	-		

Parts with Similar Specifications

The three parts on the right have similar specifications to STMicroelectronics TL084CPT

Product Attribute				
Part Number	TL084CPT	TL084CNSRG4	TL084CNSR	TL084CPWR
Manufacturer	STMicroelectronics	Texas Instruments	Texas Instruments	Texas Instruments
Current - Output / Channel	40 mA	-	10 mA	10 mA
Current - Supply	1.4mA (x4 Channels)	1.4mA	1.4mA (x4 Channels)	1.4mA (x4 Channels)
Gain Bandwidth Product	4 MHz	3MHz	3 MHz	3 MHz
Package / Case	14-TSSOP (0.173", 4.40mm Width)	14-SOIC (0.209", 5.30mm Width)	14-SOIC (0.209", 5.30mm Width)	14-TSSOP (0.173", 4.40mm Width)
Package	Tape & Reel (TR)	-	Tape & Reel (TR)	Tape & Reel (TR)
Voltage - Supply Span (Min)	6 V	-	10 V	10 V
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Current - Input Bias	20 pA	30pA	30 pA	30 pA
Base Product Number	TL084	-	TL084	TL084
Output Type	-	-	-	-
Voltage - Supply Span (Max)	36 V	-	30 V	30 V
Supplier Device Package	14-TSSOP	14-SOP	14-SO	14-TSSOP
Series	Automotive, AEC-Q100	-	-	-
Slew Rate	16V/μs	13 V/μs	13V/μs	13V/μs
Amplifier Type	J-FET	J-FET	J-FET	J-FET
Number of Circuits	4	4	4	4
Voltage - Input Offset	3 mV	3mV	3 mV	3 mV
Operating Temperature	0°C ~ 70°C	0°C ~ 70°C	0°C ~ 70°C	0°C ~ 70°C

TL084CPT Datasheet PDF

Download TL084CPT pdf datasheets and STMicroelectronics documentation for TL084CPT - STMicroelectronics.

Datasheets

TL084.pdf

PCN Packaging








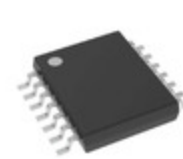










Moisture Barrier Bag 09/May/2016.pdf

PCN Assembly/Origin

New material set 22/Apr/2020.pdf

Customers Also Interested in

Recommended Products

					
TL084CNSRG4 Texas Instruments IC OPAMP JFET 3MHZ 14SO	TL084CNSR Texas Instruments IC OPAMP JFET 4 CIRCUIT 14SO	TL084C Texas Instruments	TL084CPWR Texas Instruments IC OPAMP JFET 4 CIRCUIT 14TSSOP	TL084CDR Texas Instruments IC OPAMP JFET 4 CIRCUIT 14SOIC	TL084CD Texas Instruments IC OPAMP JFET 4 CIRCUIT 14SOIC
					
TL084IDR Texas Instruments IC OPAMP JFET 4 CIRCUIT 14SOIC	TL084CPW Texas Instruments IC OPAMP JFET 4 CIRCUIT 14TSSOP	TL084CDRG4 Texas Instruments IC OPAMP JFET 4 CIRCUIT 14SOIC	TL084CN STMicroelectronics IC OPAMP JFET 4 CIRCUIT 14DIP	TL084ID STMicroelectronics IC OPAMP JFET 4 CIRCUIT 14SO	TL084CDT STMicroelectronics IC OPAMP JFET 4 CIRCUIT 14SO
					
TL084CD STMicroelectronics IC OPAMP JFET 4 CIRCUIT 14SO	TL084HIPWR Texas Instruments IC OPAMP JFET 4 CIRCUIT 14TSSOP	TL084IDRG Texas Instruments	TL084IDRG4 Texas Instruments IC OPAMP JFET 4 CIRCUIT 14SOIC	TL084CN Texas Instruments IC OPAMP JFET 4 CIRCUIT 14DIP	TL084ID Texas Instruments IC OPAMP JFET 4 CIRCUIT 14SOIC

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.



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-  Efficient Supply Management
-  Cost-Saving Procurement
-  Fast Sourcing & Delivery

Contact us if you have any questions.

-  Phone
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Certifications & Memberships



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