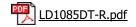


#### **LD1085DT-R**



#### **STMicroelectronics**

IC REG LDO ADJ 3A DPAK Lead free / RoHS Compliant Integrated Circuits (ICs)





We can supply STMicroelectronics LD1085DT-R, use the request quote form to request LD1085DT-R pirce, STMicroelectronics Datasheet PDF and lead time.Zeanoit.com is a professional electronic components distributor. With 3+ Million line items of available electronic components can ship in short lead-time, over 250 thousand part numbers of electronic components in stock for immediately delivery, which may include part number LD1085DT-R. The price and lead time for LD1085DT-R depending on the quantity required, availability and warehouse location.

### **Shopping Process**

















**Confirm the product** 

submit the order

payment

wait for delivery

receive the goods

# **Specifications**

| Voltage - Output:            | Adjustable          |
|------------------------------|---------------------|
| Voltage - Input:             | Up to 30V           |
| Voltage - Dropout (Typical): | 1.3V @ 3A           |
| Supplier Device Package:     | D-Pak               |
| Series:                      | -                   |
| Regulator Topology:          | Positive Adjustable |
| Packaging:                   | Tape & Reel (TR)    |

**Operating Temperature:** 

**Number of Regulators:** 

**Mounting Type:** 

**Current - Output:** 

Package / Case:

**Current - Limit (Min):** 

TO-252-3, DPak (2 Leads + Tab), SC-63 -40°C ~ 125°C

1

Surface Mount

3A

Related products



### LD1085DT25R

IC REG LDO 2.5V 3A DPAK STMicroelectronics



#### LD1085DT33R IC REG LDO 3.3V 3A DPAK

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## **LD1085DT33TR**



#### LD1085DT18R IC REG LDO 1.8V 3A DPAK

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# LD1085D2T18TR in stock

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#### LD1085D2T33TR in stock

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#### LD1085DT15R IC REG LDO 1.5V 3A DPAK

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## LD1085D2T33

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## LD1085D2T25R

IC REG LDO 2.5V 3A D2PAK

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# Guess You May Looking For



### SIT1602BI-22-25E-38.40000G

-40 TO 85C, 3225, 25PPM, 2.5V, 3 SiTIME



### SIT1602BI-21-25S-35.840000G

-40 TO 85C, 3225, 20PPM, 2.5V, 3

**SITIME** 

Si Time

#### SIT8208AC-82-33E-27.00000T

-20 TO 70C, 7050, 25PPM, 3.3V, 2

**RFQ** 

Si Time

#### SIT8208AC-31-25S-25.000625X

-20 TO 70C, 5032, 20PPM, 2.5V, 2

**RFQ** 

SiTIME



TRANS PNP 80V 0.5A SST3

Rohm Semiconductor

**RFQ** 

ATS-18H-120-C1-R0

HEATSINK 45X45X25MM XCUT

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### ATS-13E-35-C2-R0

HEATSINK 36.83X57.6X5.84MM T766 Advanced Thermal Solutions Inc.

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430540-501 PELTIR ET19,23,F1N,0608,11,W2.24 Laird Technologies - Engineered **Thermal Solutions** 

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