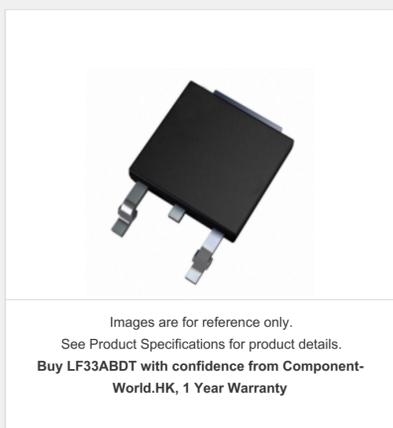


**LF33ABDT**



**Part Number:** LF33ABDT  
**Manufacturer:** STMicroelectronics  
**Description:** IC REG LINEAR 3.3V 500MA DPAK  
**Data sheet:** [LF00 Series Datasheet](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER	
Part Number	LF33ABDT
Description	IC REG LINEAR 3.3V 500MA DPAK
Quantity Available	90043 pcs
Category	<a href="#">Integrated Circuits (ICs)</a>
Voltage - Output (Min/Fixed)	3.3V
Voltage - Input (Max)	16V
Series	-
Packaging	Tube
PSRR	80dB ~ 65dB (120Hz ~ 65dB)
Output Configuration	Positive
Number of Regulators	1
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 3.3V 500mA DPAK
Current - Quiescent (Iq)	1mA
Control Features	-
Manufacturer	<a href="#">STMicroelectronics</a>
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	<a href="#">LF00 Series Datasheet</a>
Voltage Dropout (Max)	0.7V @ 500mA
Voltage - Output (Max)	-
Supplier Device Package	DPAK
Protection Features	Over Current, Over Temperature
Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
Output Type	Fixed
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Current - Supply (Max)	12mA
Current - Output	500mA
Base Part Number	LF33

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RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

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 Part#: <a href="#">LF33CPT-TR</a> Description: IC REG LINEAR 3.3V 500MA PPAK	Manufacturers: <a href="#">STMicroelectronics</a> <a href="#">RFQ</a>
 Part#: <a href="#">LF33CDT-TR</a> Description: IC REG LINEAR 3.3V 500MA DPAK	Manufacturers: <a href="#">STMicroelectronics</a> <a href="#">RFQ</a>
 Part#: <a href="#">LF30CPT</a> Description: IC REG LINEAR 3V 500MA PPAK	Manufacturers: <a href="#">STMicroelectronics</a> <a href="#">RFQ</a>
 Part#: <a href="#">LF30CV</a> Description: IC REG LINEAR 3V 500MA TO220AB	Manufacturers: <a href="#">STMicroelectronics</a> <a href="#">RFQ</a>
 Part#: <a href="#">LF33ABV-DG</a> Description: IC REG LINEAR 3.3V 500MA TO220	Manufacturers: <a href="#">STMicroelectronics</a> <a href="#">RFQ</a>
 Part#: <a href="#">LF33CPT-TRY</a> Description: IC REG LINEAR 3.3V 500MA PPAK	Manufacturers: <a href="#">STMicroelectronics</a> <a href="#">RFQ</a>
 Part#: <a href="#">LF33ABPT-TR</a> Description: IC REG LINEAR 3.3V 500MA PPAK	Manufacturers: <a href="#">STMicroelectronics</a> <a href="#">RFQ</a>
 Part#: <a href="#">LF347BDR</a> Description: IC OPAMP JFET 3MHZ 14SOIC	Manufacturers: <a href="#">N/A</a> <a href="#">RFQ</a>
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 Part#: <a href="#">LF30CDT</a> Description: IC REG LINEAR 3V 500MA DPAK	Manufacturers: <a href="#">STMicroelectronics</a> <a href="#">RFQ</a>
 Part#: <a href="#">LF30CDT-TR</a> Description: IC REG LINEAR 3V 500MA DPAK	Manufacturers: <a href="#">STMicroelectronics</a> <a href="#">RFQ</a>
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