




## LF50ABP

Manufacturer Part Number:	LF50ABP
Manufacturer / Brand	STMicroelectronics
Part of Description:	IC REG LINEAR 5V 500MA TO220FP
Datasheets:	<a href="#">LF50ABP.pdf</a>
Lead Free Status / RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	New original, 2638 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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**LF50ABP** 100% New Original 2638pcs in Stock, Find LF50ABP Price, Stock, datasheet at IC Components Ltd Online, buy LF50ABP STMicroelectronics with warranted. 100% guarantee confidence. RFQ LF50ABP: [Info@IC-Components.com](mailto:Info@IC-Components.com)


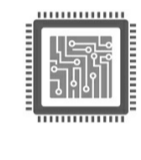
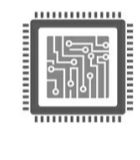



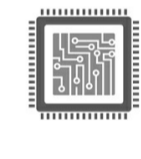
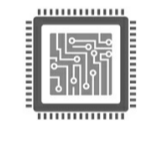




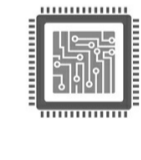

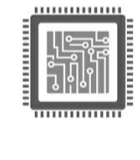





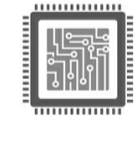









### The specifications of LF50ABP

Part Number	LF50ABP	Manufacturer / Brand	STMicroelectronics
Voltage Dropout (Max)	0.7V @ 500mA	Voltage - Output (Min/Fixed)	5V
Voltage - Output (Max)	-	Voltage - Input (Max)	16V
Supplier Device Package	TO-220FP	Series	-
Protection Features	Over Current, Over Temperature	Packaging	Tube
Package / Case	TO-220-3 Full Pack	PSRR	76dB ~ 60dB (120Hz ~ 10kHz)
Output Type	Fixed	Output Configuration	Positive
Other Names	497-7314-5 LF50ABP-ND	Operating Temperature	-40°C ~ 125°C
Number of Regulators	1	Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 500mA TO-220FP
Current - Supply (Max)	12mA	Current - Quiescent (Iq)	1mA
Current - Output	500mA	Control Features	-
Base Part Number	LF50	Stock Quantity	2638 pcs Stock
Category	<a href="#">Integrated Circuits (ICs)</a> > <a href="#">PMIC - Voltage Regulators - Linear</a>	Description	IC REG LINEAR 5V 500MA TO220FP
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

### Keywords related to LF50ABP

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<p>IMAGE NOT AVAILABLE</p>  <p><b>LF50</b> Description: ST SOT-252-5 Manufacturers: ST In Stock: New original, 2842 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>LF50A</b> Description: LF50A ST TO-252-5 Manufacturers: ST In Stock: New original, 2686 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>LF50BDT</b> Description: LF50BDT ST TO-252 Manufacturers: ST In Stock: New original, 2700 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p>IMAGE NOT AVAILABLE</p>  <p><b>LF505-S/SP26</b> Description: IGBT Modules Manufacturers: IGBT Module In Stock: New original, 2760 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>LF505-S/SP5</b> Description: IGBT Modules Manufacturers: LEM In Stock: New original, 2611 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	 <p><b>LF50CP</b> Description: IC REG LINEAR 5V 500MA TO220FP Manufacturers: STMicroelectronics In Stock: New original, 11500 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
 <p><b>LF50ABDT</b> Description: IC REG LINEAR 5V 500MA DPAK Manufacturers: STMicroelectronics In Stock: New original, 20500 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	 <p><b>LF505-S</b> Description: LF505-S LEM MODULE Manufacturers: LEM In Stock: New original, 2610 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>LF50-P/SP2</b> Description: IGBT Modules Manufacturers: IGBT Module In Stock: New original, 2763 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p>IMAGE NOT AVAILABLE</p>  <p><b>LF505-S/SP13</b> Description: IGBT Modules Manufacturers: LEM In Stock: New original, 2895 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	 <p><b>LF50CV</b> Description: IC REG LINEAR 5V 500MA TO220AB Manufacturers: STMicroelectronics In Stock: New original, 2773 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>LF52CPT</b> Description: ST TO-252-5 Manufacturers: ST In Stock: New original, 2925 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p>IMAGE NOT AVAILABLE</p>  <p><b>TLV70015DCKR</b> Description: IC REG LINEAR 1.5V 200MA SC70-5 Manufacturers: N/A In Stock: New original, 7000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	 <p><b>NCP502SQ18T1</b> Description: IC REG LINEAR 1.8V 80MA SC88A Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 2756 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>LF52ABPT</b> Description: ST TO-252-5 Manufacturers: ST In Stock: New original, 2751 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
 <p><b>LF50ABV</b> Description: IC REG LINEAR 5V 500MA TO220AB Manufacturers: STMicroelectronics In Stock: New original, 11000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	 <p><b>LF50ABDT-TR</b> Description: IC REG LINEAR 5V 500MA DPAK Manufacturers: STMicroelectronics In Stock: New original, 21000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>LF505-S/SPS</b> Description: IGBT Modules Manufacturers: IGBT Module In Stock: New original, 2873 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
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 <p><b>LF50CDT-TR</b> Description: IC REG LINEAR 5V 500MA DPAK Manufacturers: STMicroelectronics In Stock: New original, 55800 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	 <p><b>LT1521CS8-5#PBF</b> Description: IC REG LINEAR 5V 300MA 8SOIC Manufacturers: ADI (Analog Devices, Inc.) In Stock: New original, 2635 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	 <p><b>LF50ABPT-TR</b> Description: IC REG LINEAR 5V 500MA PPAK Manufacturers: STMicroelectronics In Stock: New original, 11000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
 <p><b>LF50CPT</b> Description: IC REG LINEAR 5V 500MA PPAK Manufacturers: STMicroelectronics In Stock: New original, 22400 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>LF50ABPT-TR LF50AB</b> Description: LF50ABPT-TR LF50AB ST/意法半导体 TO-252-4L Manufacturers: ST/ In Stock: New original, 6000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>LF505-S/SP6</b> Description: IGBT Modules Manufacturers: LEM In Stock: New original, 2601 pcs Stock Available. Quote: <a href="#">RFQ</a></p>



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