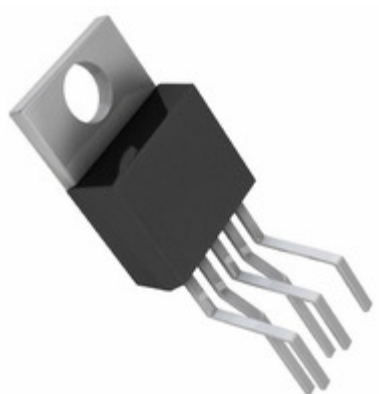


## LT1764AET#PBF



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**Part Number:** [LT1764AET#PBF](#)

**Manufacturer:** [ADI \(Analog Devices, Inc.\)](#)

**Description:** IC REG LINEAR POS ADJ 3A TO220-5

**Data sheet:** [Mac OS X Shortcuts](#)

[LTspice Flyer](#)

[LTspice IV Getting Started Guide](#)

[LT1764A Datasheet](#)

**RoHS Status:** Contains lead / RoHS Compliant

**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

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### PRODUCT PARAMETER

<b>Part Number</b>	LT1764AET#PBF	<b>Manufacturer</b>	<a href="#">ADI (Analog Devices, Inc.)</a>
<b>Description</b>	IC REG LINEAR POS ADJ 3A TO220-5	<b>Lead Free Status / RoHS Status</b>	Contains lead / RoHS Compliant
<b>Quantity Available</b>	25332 pcs	<b>Data sheet</b>	<a href="#">Mac OS X Shortcuts</a> <a href="#">LTspice Flyer</a> <a href="#">LTspice IV Getting Started Guide</a> <a href="#">LT1764A Datasheet</a>
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>	<b>Voltage Dropout (Max)</b>	0.66V @ 3A
<b>Voltage - Output (Min/Fixed)</b>	1.21V	<b>Voltage - Output (Max)</b>	20V
<b>Voltage - Input (Max)</b>	20V	<b>Supplier Device Package</b>	TO-220-5
<b>Series</b>	-	<b>Protection Features</b>	Over Current, Over Temperature, Reverse Polarity
<b>Packaging</b>	Tube	<b>Package / Case</b>	TO-220-5 Formed Leads
<b>PSRR</b>	63dB (120Hz)	<b>Output Type</b>	Adjustable
<b>Output Configuration</b>	Positive	<b>Other Names</b>	LT1764AETPBF
<b>Operating Temperature</b>	-40°C ~ 125°C	<b>Number of Regulators</b>	1
<b>Mounting Type</b>	Through Hole	<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Manufacturer Standard Lead Time</b>	8 Weeks	<b>Lead Free Status / RoHS Status</b>	Contains lead / RoHS Compliant
<b>Detailed Description</b>	Linear Voltage Regulator IC Positive Adjustable 1 Output 1.21 V ~ 20 V 3A TO-220-5	<b>Current - Supply (Max)</b>	200mA
<b>Current - Quiescent (Iq)</b>	1.5mA	<b>Current - Output</b>	3A
<b>Control Features</b>	Enable	<b>Base Part Number</b>	LT1764

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 25332 pieces of ADI (Analog Devices, Inc.) LT1764AET#PBF in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

### RELATED PRODUCTS

	<b>Part#:</b> <a href="#">LT1764AMPQ#PBF</a> <b>Description:</b> IC REG LINEAR POS ADJ 3A 5DDPAK	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT1764AET-1.8#30PBF</a> <b>Description:</b> IC REG LIN 1.8V 3A TO220-5	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT1764AET#33PBF</a> <b>Description:</b> IC REG LIN POS ADJ 3A TO220-5	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT1764AET-3.3#PBF</a> <b>Description:</b> IC REG LINEAR 3.3V 3A TO220-5	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT1764EFE#PBF</a> <b>Description:</b> IC REG LINEAR POS ADJ 3A 16TSSOP	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT1764AEQ-3.3#TRPBF</a> <b>Description:</b> IC REG LINEAR 3.3V 3A 5DDPAK	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT1764AEQ-2.5#PBF</a> <b>Description:</b> IC REG LINEAR 2.5V 3A 5DDPAK	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT1764AEQ-1.8#TRPBF</a> <b>Description:</b> IC REG LINEAR 1.8V 3A 5DDPAK	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT1764AMPQ#TRPBF</a> <b>Description:</b> IC REG LINEAR POS ADJ 3A 5DDPAK	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT1764AEQ-2.5#TRPBF</a> <b>Description:</b> IC REG LINEAR 2.5V 3A 5DDPAK	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
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	<b>Part#:</b> <a href="#">LT1764AET#31PBF</a> <b>Description:</b> IC REG LIN POS ADJ 3A TO220-5	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
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	<b>Part#:</b> <a href="#">LT1764AET#30PBF</a> <b>Description:</b> IC REG LIN POS ADJ 3A TO220-5	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT1764AET#06PBF</a> <b>Description:</b> IC REG LIN POS ADJ 3A TO220-5	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT1764AET-2.5#06PBF</a> <b>Description:</b> IC REG LIN 2.5V 3A TO220-5	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT1764AET-1.5#PBF</a> <b>Description:</b> IC REG LINEAR 1.5V 3A TO220-5	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT1764AET-3.3#06PBF</a> <b>Description:</b> IC REG LIN 3.3V 3A TO220-5	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>

### Related keywords for LT1764AET#PBF

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