

**LT1585CT-3.6#PBF**



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**Part Number:** [LT1585CT-3.6#PBF](#)

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

**Description:** IC REG LINEAR 3.6V 4.6A TO220-3

**Data sheet:** [LT1584, 1585, 1587 Datasheet](#)

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

**Ship From:** Hong Kong

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

[Request For Quotation](#)

PRODUCT PARAMETER			
<b>Part Number</b>	LT1585CT-3.6#PBF	<b>Manufacturer</b>	<a href="#">ADI (Analog Devices, Inc.)</a>
<b>Description</b>	IC REG LINEAR 3.6V 4.6A TO220-3	<b>Lead Free Status / RoHS Status</b>	Contains lead / RoHS Compliant
<b>Quantity Available</b>	25617 pcs	<b>Data sheet</b>	<a href="#">LT1584, 1585, 1587 Datasheet</a>
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>	<b>Voltage Dropout (Max)</b>	1.4V @ 4A
<b>Voltage - Output (Min/Fixed)</b>	3.6V	<b>Voltage - Output (Max)</b>	-
<b>Voltage - Input (Max)</b>	7V	<b>Supplier Device Package</b>	TO-220-3
<b>Series</b>	-	<b>Protection Features</b>	Over Current, Over Temperature, Short Circuit
<b>Packaging</b>	Tube	<b>Package / Case</b>	TO-220-3
<b>PSRR</b>	72dB (120Hz)	<b>Output Type</b>	Fixed
<b>Output Configuration</b>	Positive	<b>Operating Temperature</b>	0°C ~ 125°C
<b>Number of Regulators</b>	1	<b>Mounting Type</b>	Through Hole
<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)	<b>Lead Free Status / RoHS Status</b>	Contains lead / RoHS Compliant
<b>Detailed Description</b>	Linear Voltage Regulator IC Positive Fixed 1 Output 3.6V 4.6A TO-220-3	<b>Current - Output</b>	4.6A
<b>Control Features</b>	-	<b>Base Part Number</b>	LT1585

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	<b>Part#:</b> <a href="#">LT1587CM-3.45#TRPBF</a> <b>Description:</b> IC REG LINEAR 3.45V 3A D2PAK-3	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT1585CM-3.38#PBF</a> <b>Description:</b> IC REG LINEAR 3.38V 4.6A D2PAK-3	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT1585CT-3.38#PBF</a> <b>Description:</b> IC REG LINEAR 3.38V 4.6A TO220-3	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT1587CM-3.6#PBF</a> <b>Description:</b> IC REG LINEAR 3.6V 3A D2PAK-3	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT1585CM-3.3#TRPBF</a> <b>Description:</b> IC REG LINEAR 3.3V 4.6A D2PAK-3	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT1587CM#PBF</a> <b>Description:</b> IC REG LINEAR POS ADJ 3A D2PAK-3	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT1587CM#TRPBF</a> <b>Description:</b> IC REG LINEAR POS ADJ 3A D2PAK-3	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT1585CT-3.45#PBF</a> <b>Description:</b> IC REG LINEAR 3.45V 4.6A TO220-3	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT1585CM-3.45#PBF</a> <b>Description:</b> IC REG LINEAR 3.45V 4.6A D2PAK-3	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT1585CT#PBF</a> <b>Description:</b> IC REG LIN POS ADJ 4.6A TO220-3	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
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