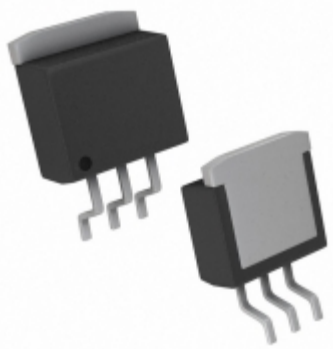


LT1585CM#PBF





AHEAD OF WHAT'S POSSIBLE™

Part Number: [LT1585CM#PBF](#)

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

Description: IC REG LIN POS ADJ 4.6A D2PAK-3

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

RoHs Status: Lead free / RoHS Compliant

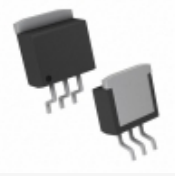
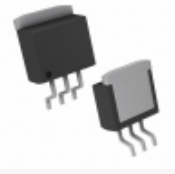
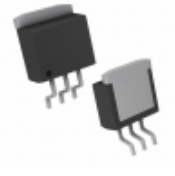
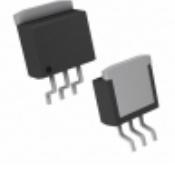
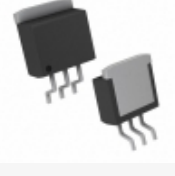
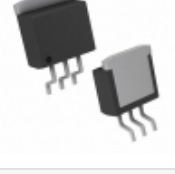
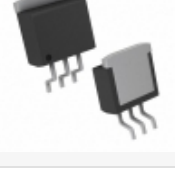
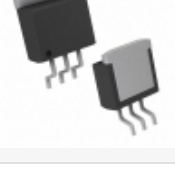
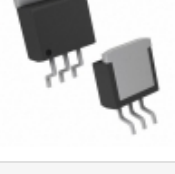
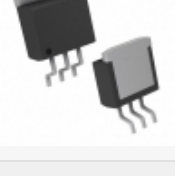
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy LT1585CM#PBF with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	LT1585CM#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG LIN POS ADJ 4.6A D2PAK-3	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	24052 pcs	Data sheet	LT1584, 1585, 1587 Datasheet
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	1.4V @ 4.6A
Voltage - Output (Min/Fixed)	1.25V	Voltage - Output (Max)	5.5V
Voltage - Input (Max)	7V	Supplier Device Package	D2PAK-3
Series	-	Protection Features	Over Current, Over Temperature, Short Circuit
Packaging	Tube	Package / Case	TO-263-4, D²Pak (3 Leads + Tab), TO-263AA
PSRR	-	Output Type	Adjustable
Output Configuration	Positive	Other Names	LT1585CMPBF
Operating Temperature	0°C ~ 125°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	8 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Adjustable 1 Output 1.25 V ~ 5.5 V 4.6A D2PAK-3	Current - Quiescent (Iq)	10mA
Current - Output	4.6A	Control Features	-
Base Part Number	LT1585		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 24052 pieces of ADI (Analog Devices, Inc.) LT1585CM#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			

RELATED PRODUCTS			
	Part#: LT1584CT-3.45#PBF Description: IC REG LINEAR 3.45V 7A TO220-3	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1584CT-3.6#PBF Description: IC REG LINEAR 3.6V 7A TO220-3	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1584CT-3.38 Description: IC REG LINEAR 3.38V 7A TO220-3	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1585CM-3.3#PBF Description: IC REG LINEAR 3.3V 4.6A D2PAK-3	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1585CT-1.5#PBF Description: IC REG LINEAR 1.5V 4.6A TO220-3	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1585CM-1.5#TRPBF Description: IC REG LINEAR 1.5V 4.6A D2PAK-3	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1585CM#TRPBF Description: IC REG LIN POS ADJ 4.6A D2PAK-3	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1585ACT-3.3#PBF Description: IC REG LINEAR 3.3V 5A TO220-3	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1585CM-3.38#PBF Description: IC REG LINEAR 3.38V 4.6A D2PAK-3	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1585CM-3.3#TRPBF Description: IC REG LINEAR 3.3V 4.6A D2PAK-3	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1584IT-3.3#PBF Description: IC REG LINEAR 3.3V 7A TO220-3	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1585CT#PBF Description: IC REG LIN POS ADJ 4.6A TO220-3	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1585ACT#PBF Description: IC REG LINEAR POS ADJ 5A TO220-3	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1584CT-3.38#PBF Description: IC REG LINEAR 3.38V 7A TO220-3	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1585ACM-1.5#TRPBF Description: IC REG LINEAR 1.5V 5A D2PAK-3	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1585ACM-1.5#PBF Description: IC REG LINEAR 1.5V 5A D2PAK-3	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1585ACT-1.5#PBF Description: IC REG LINEAR 1.5V 5A TO220-3	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1585CM-1.5#PBF Description: IC REG LINEAR 1.5V 4.6A D2PAK-3	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1585CM-3.45#TRPBF Description: IC REG LINEAR 3.45V 4.6A D2PAK-3	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1585CM-3.45#PBF Description: IC REG LINEAR 3.45V 4.6A D2PAK-3	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for **LT1585CM#PBF**

ADI (Analog Devices, Inc.) LT1585CM#PBF	LT1585CM#PBF distributor	LT1585CM#PBF supplier	LT1585CM#PBF price
LT1585CM#PBF download datasheet	LT1585CM#PBF datasheet	LT1585CM#PBF stock	buy LT1585CM#PBF
ADI (Analog Devices, Inc.) LT1585CM#PBF	AD LT1585CM#PBF	ADI (Analog Devices, Inc.) LT1585CM#PBF	Analog Devices Inc. LT1585CM#PBF
Analog Devices, Inc. LT1585CM#PBF			

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.
E-mail: info@Components-World.com

