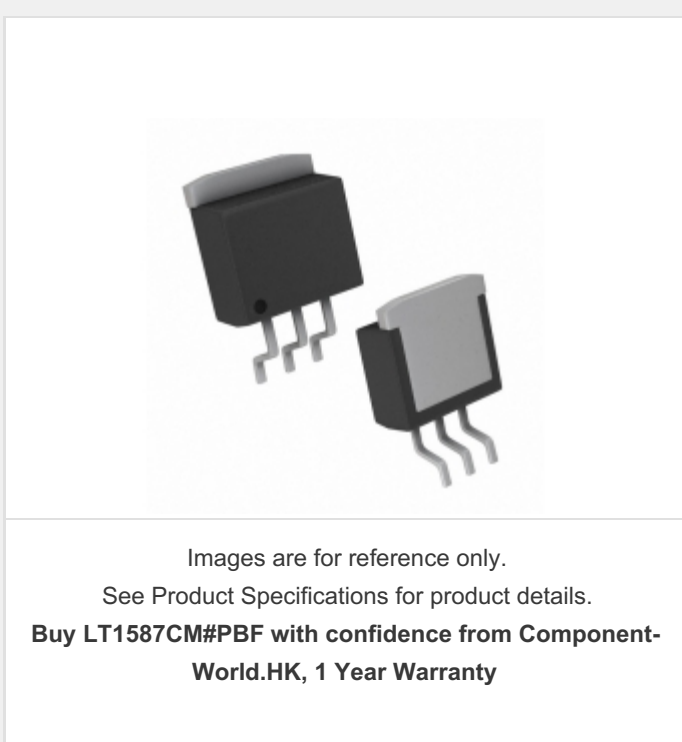


LT1587CM#PBF



Part Number: [LT1587CM#PBF](#)
Manufacturer: [ADI \(Analog Devices, Inc.\)](#)
Description: IC REG LINEAR POS ADJ 3A D2PAK-3
Data sheet: [Mac OS X Shortcuts](#)
[LTspice Flyer](#)
[LTspice IV Getting Started Guide](#)
[LT1584, 1585, 1587 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	LT1587CM#PBF
Description	IC REG LINEAR POS ADJ 3A D2PAK-3
Quantity Available	24112 pcs
Category	Integrated Circuits (ICs)
Voltage - Output (Min/Fixed)	1.25V
Voltage - Input (Max)	7V
Series	-
Packaging	Tube
PSRR	-
Output Configuration	Positive
Operating Temperature	0°C ~ 125°C
Mounting Type	Surface Mount
Manufacturer Standard Lead Time	8 Weeks
Detailed Description	Linear Voltage Regulator IC Positive Adjustable 1 Output 1.5 V ~ 5.5 V 3A D2PAK-3
Current - Output	3A
Base Part Number	LT1587
Manufacturer	ADI (Analog Devices, Inc.)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	Mac OS X Shortcuts LTspice Flyer LTspice IV Getting Started Guide LT1584, 1585, 1587 Datasheet
Voltage Dropout (Max)	1.3V @ 3A
Voltage - Output (Max)	5.5V
Supplier Device Package	D2PAK-3
Protection Features	Over Current, Over Temperature, Short Circuit
Package / Case	TO-263-4, D ² Pak (3 Leads + Tab), TO-263AA
Output Type	Adjustable
Other Names	LT1587CMPBF
Number of Regulators	1
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Current - Quiescent (Iq)	10mA
Control Features	-

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 24112 pieces of ADI (Analog Devices, Inc.) LT1587CM#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#: LT1587CM-3.45#TRPBF Description: IC REG LINEAR 3.45V 3A D2PAK-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#: LT1587CM-3.3#PBF Description: IC REG LINEAR 3.3V 3A 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#: LT1587CM-3.6#PBF Description: IC REG LINEAR 3.6V 3A D2PAK-3	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1587CM-3.3#TRPBF Description: IC REG LINEAR 3.3V 3A D2PAK-3	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1585CT-3.3#PBF Description: IC REG LINEAR 3.3V 4.6A 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#: LT1587CM-1.5#TRPBF Description: IC REG LINEAR 1.5V 3A D2PAK-3	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1585CT-3.38#PBF Description: IC REG LINEAR 3.38V 4.6A TO220-3	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1585CT-3.6#PBF Description: IC REG LINEAR 3.6V 4.6A TO220-3	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
	Part#: LT1587CM-3.6#TRPBF Description: IC REG LINEAR 3.6V 3A D2PAK-3	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1587CM-1.5#PBF Description: IC REG LINEAR 1.5V 3A D2PAK-3	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1587CM-3.45#PBF Description: IC REG LINEAR 3.45V 3A 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#: LT1585CT-3.45#PBF Description: IC REG LINEAR 3.45V 4.6A TO220-3	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1587CT#PBF Description: IC REG LINEAR POS ADJ 3A TO220-3	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LT1585CM-3.45#TRPBF Description: IC REG LINEAR 3.45V 4.6A D2PAK-3	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LT1587CM#PBF

ADI (Analog Devices, Inc.) LT1587CM#PBF	LT1587CM#PBF distributor	LT1587CM#PBF supplier	LT1587CM#PBF price
LT1587CM#PBF download datasheet	LT1587CM#PBF datasheet	LT1587CM#PBF stock	buy LT1587CM#PBF
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