



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT1965IQ-2.5#PBF

Part Number:	LT1965IQ-2.5#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG LINEAR 2.5V 1.1A 5DDPAK
	 1.LT1965IQ-2.5#PBF.pdf
	 2.LT1965IQ-2.5#PBF.pdf
	 3.LT1965IQ-2.5#PBF.pdf
	 4.LT1965IQ-2.5#PBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	19461 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

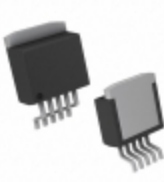
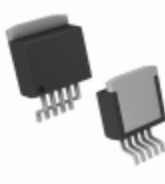
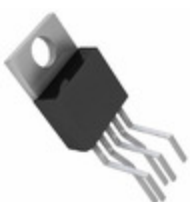
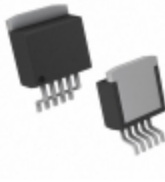
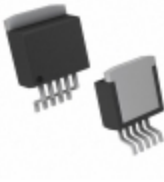
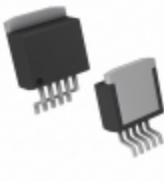
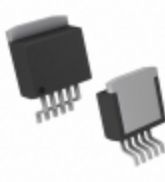
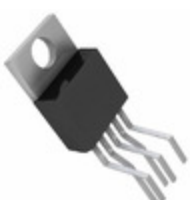
Specifications of LT1965IQ-2.5#PBF

PART NUMBER	LT1965IQ-2.5#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LINEAR 2.5V 1.1A 5DDPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19461 pcs
DATA SHEET	 1.LT1965IQ-2.5#PBF.pdf  2.LT1965IQ-2.5#PBF.pdf  3.LT1965IQ-2.5#PBF.pdf  4.LT1965IQ-2.5#PBF.pdf
VOLTAGE DROPOUT (MAX)	0.49V @ 1.1A
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	20V
SUPPLIER DEVICE PACKAGE	5-DDPAK
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tube
PACKAGE / CASE	TO-263-6, D²Pak (5 Leads + Tab), TO-263BA
PSRR	75dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 1.1A 5-DDPAK
CURRENT - SUPPLY (MAX)	40mA
CURRENT - QUIESCENT (IQ)	1.1mA
CURRENT - OUTPUT	1.1A
CONTROL FEATURES	Enable
BASE PART NUMBER	LT1965

Related Tags

ADI (Analog Devices, Inc.) LT1965IQ-2.5#PBF	LT1965IQ-2.5#PBF Distributor	LT1965IQ-2.5#PBF Supplier
LT1965IQ-2.5#PBF Price	LT1965IQ-2.5#PBF Pictures	LT1965IQ-2.5#PBF Image
LT1965IQ-2.5#PBF PDF Datasheet	LT1965IQ-2.5#PBF Download Datasheet	LT1965IQ-2.5#PBF Datasheet
LT1965IQ-2.5#PBF Stock	Buy LT1965IQ-2.5#PBF	Buy ADI (Analog Devices, Inc.) LT1965IQ-2.5#PBF
ADI (Analog Devices, Inc.) LT1965IQ-2.5#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT1965IQ-2.5#PBF	AD LT1965IQ-2.5#PBF	ADI (Analog Devices, Inc.) LT1965IQ-2.5#PBF
Analog Devices Inc. LT1965IQ-2.5#PBF	Analog Devices, Inc. LT1965IQ-2.5#PBF	

Related Products

 LT1965IQ-1.8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.8V 1.1A 5DDPAK In stock: 27093 pcs RFQ	 LT1965IQ-1.5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.5V 1.1A 5DDPAK In stock: 33784 pcs RFQ
 LT1965IQ#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 1.1A 5DDPAK In stock: 27658 pcs RFQ	 LT1965IT-1.8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.8V 1.1A TO220-5 In stock: 34666 pcs RFQ
 LT1965IQ-2.5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.5V 1.1A 5DDPAK In stock: 26173 pcs RFQ	 LT1965IQ#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 1.1A 5DDPAK In stock: 17540 pcs RFQ
 LT1965IQ-1.8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.8V 1.1A 5DDPAK In stock: 31641 pcs RFQ	 LT1965IQ-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 1.1A 5DDPAK In stock: 26378 pcs RFQ
 LT1965IT#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 1.1A TO220-5 In stock: 18992 pcs RFQ	 LT1965IQ-1.5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.5V 1.1A 5DDPAK In stock: 30777 pcs RFQ
 LT1965IQ-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 1.1A 5DDPAK In stock: 33539 pcs RFQ	 LT1965IT-1.5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.5V 1.1A TO220-5 In stock: 28637 pcs RFQ