



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT3990IMSE-5#PBF

Part Number:	LT3990IMSE-5#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK 5V 0.35A 16MSOP
	 1.LT3990IMSE-5#PBF.pdf
	 2.LT3990IMSE-5#PBF.pdf
	 3.LT3990IMSE-5#PBF.pdf
	 4.LT3990IMSE-5#PBF.pdf
	 5.LT3990IMSE-5#PBF.pdf
	 6.LT3990IMSE-5#PBF.pdf
	 Lead free / RoHS Compliant
RoHs Status	13354 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

Specifications of LT3990IMSE-5#PBF

PART NUMBER	LT3990IMSE-5#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK 5V 0.35A 16MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13354 pcs
DATA SHEET	 1.LT3990IMSE-5#PBF.pdf  2.LT3990IMSE-5#PBF.pdf  3.LT3990IMSE-5#PBF.pdf  4.LT3990IMSE-5#PBF.pdf  5.LT3990IMSE-5#PBF.pdf  6.LT3990IMSE-5#PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	4.2V
VOLTAGE - INPUT (MAX)	62V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	16-MSOP-EP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-TFSOP (0.118", 3.00mm Width) Exposed Pad
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LT3990IMSE5PBF
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	210kHz ~ 2.3MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 5V 1 Output 350mA 16-TFSOP (0.118", 3.00mm Width) Exposed Pad
CURRENT - OUTPUT	350mA
BASE PART NUMBER	LT3990

Related Tags

ADI (Analog Devices, Inc.) LT3990IMSE-5#PBF	LT3990IMSE-5#PBF Distributor	LT3990IMSE-5#PBF Supplier
LT3990IMSE-5#PBF Price	LT3990IMSE-5#PBF Pictures	LT3990IMSE-5#PBF Image
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LT3990IMSE-5#PBF Stock	Buy LT3990IMSE-5#PBF	Buy ADI (Analog Devices, Inc.) LT3990IMSE-5#PBF
ADI (Analog Devices, Inc.) LT3990IMSE-5#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LT3990IMSE-5#PBF	Analog Devices, Inc. LT3990IMSE-5#PBF	

Related Products

 LT3990IMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.35A 16MSOP In stock: 14242 pcs RFQ	 LT3990IMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.35A 16MSOP In stock: 27046 pcs RFQ
 LT3991EDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.2A 10DFN In stock: 14303 pcs RFQ	 LT3991EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.2A 10MSOP In stock: 14498 pcs RFQ
 LT3990IMSE-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 0.35A 16MSOP In stock: 29063 pcs RFQ	 LT3991EDD Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 5295 pcs RFQ
 LT3990IDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.35A 10DFN In stock: 12227 pcs RFQ	 LT3991EDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.2A 10DFN In stock: 13361 pcs RFQ
 LT3990IDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.35A 10DFN In stock: 13584 pcs RFQ	 LT3990IMSE-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 0.35A 16MSOP In stock: 28111 pcs RFQ
 LT3991EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.2A 10MSOP In stock: 16211 pcs RFQ	 LT3990IMSE-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 0.35A 16MSOP In stock: 15303 pcs RFQ

