



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT3990IMSE#PBF

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

REQUEST FOR QUOTATION

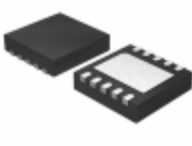
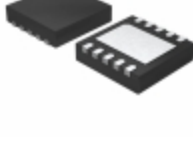
Specifications of LT3990IMSE#PBF

PART NUMBER	LT3990IMSE#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 0.35A 16MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LT3990IMSE#PBF.pdf 2.LT3990IMSE#PBF.pdf 3.LT3990IMSE#PBF.pdf 4.LT3990IMSE#PBF.pdf 5.LT3990IMSE#PBF.pdf 6.LT3990IMSE#PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.21V
VOLTAGE - OUTPUT (MAX)	25V
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	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	210kHz ~ 2.3MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 1.21V 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#PBF	LT3990IMSE#PBF Distributor	LT3990IMSE#PBF Supplier
LT3990IMSE#PBF Price	LT3990IMSE#PBF Pictures	LT3990IMSE#PBF Image
LT3990IMSE#PBF PDF Datasheet	LT3990IMSE#PBF Download Datasheet	LT3990IMSE#PBF Datasheet
LT3990IMSE#PBF Stock	Buy LT3990IMSE#PBF	Buy ADI (Analog Devices, Inc.) LT3990IMSE#PBF
ADI (Analog Devices, Inc.) LT3990IMSE#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT3990IMSE#PBF	AD LT3990IMSE#PBF	ADI (Analog Devices, Inc.) LT3990IMSE#PBF
Analog Devices Inc. LT3990IMSE#PBF	Analog Devices, Inc. LT3990IMSE#PBF	

Related Products

 LT3990HMSE-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 0.35A 16MSOP In stock: Out stock RFQ	 LT3990HMSE-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 0.35A 16MSOP In stock: 387 pcs RFQ
 LT3990IMSE-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 0.35A 16MSOP In stock: 289 pcs RFQ	 LT3990IMSE-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 0.35A 16MSOP In stock: Out stock RFQ
 LT3990HMSE-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 0.35A 16MSOP In stock: 873 pcs RFQ	 LT3990IDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.35A 10DFN In stock: Out stock RFQ
 LT3990IMSE-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 0.35A 16MSOP In stock: Out stock RFQ	 LT3990IMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.35A 16MSOP In stock: Out stock RFQ
 LT3990IDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.35A 10DFN In stock: Out stock RFQ	 LT3990HMSE-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 0.35A 16MSOP In stock: Out stock RFQ
 LT3991EDD Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: Out stock RFQ	 LT3990IMSE-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 0.35A 16MSOP In stock: Out stock RFQ

