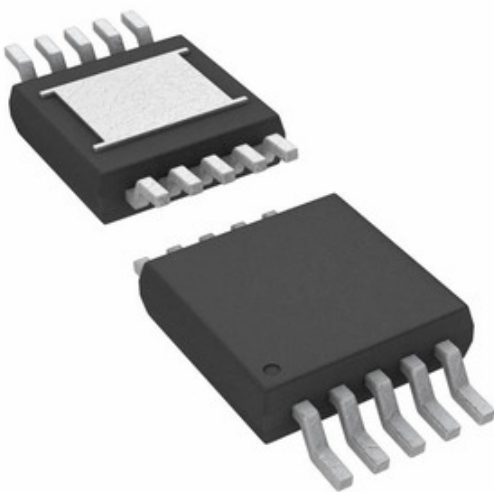


**ADI (Analog Devices, Inc.)**



LT3973EMSE-5#PBF

Part Number:	LT3973EMSE-5#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK 5V 0.75A 10MSOP
	 1.LT3973EMSE-5#PBF.pdf
	 2.LT3973EMSE-5#PBF.pdf
	 3.LT3973EMSE-5#PBF.pdf
	 4.LT3973EMSE-5#PBF.pdf
	 5.LT3973EMSE-5#PBF.pdf
	 6.LT3973EMSE-5#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	15871 pcs stock
Ship From	Hong Kong
Shioment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of LT3973EMSE-5#PBF

PART NUMBER	LT3973EMSE-5#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK 5V 0.75A 10MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15871 pcs
DATA SHEET	 1.LT3973EMSE-5#PBF.pdf  2.LT3973EMSE-5#PBF.pdf  3.LT3973EMSE-5#PBF.pdf  4.LT3973EMSE-5#PBF.pdf  5.LT3973EMSE-5#PBF.pdf  6.LT3973EMSE-5#PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	4.2V
VOLTAGE - INPUT (MAX)	42V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	10-MSOP-EP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LT3973EMSE5PBF
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	195kHz ~ 2.15MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 5V 1 Output 750mA 10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad
CURRENT - OUTPUT	750mA
BASE PART NUMBER	LT3973

Related Tags

ADI (Analog Devices, Inc.) LT3973EMSE-5#PBF	LT3973EMSE-5#PBF Distributor	LT3973EMSE-5#PBF Supplier
LT3973EMSE-5#PBF Price	LT3973EMSE-5#PBF Pictures	LT3973EMSE-5#PBF Image
LT3973EMSE-5#PBF PDF Datasheet	LT3973EMSE-5#PBF Download Datasheet	LT3973EMSE-5#PBF Datasheet
LT3973EMSE-5#PBF Stock	Buy LT3973EMSE-5#PBF	Buy ADI (Analog Devices, Inc.) LT3973EMSE-5#PBF
ADI (Analog Devices, Inc.) LT3973EMSE-5#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT3973EMSE-5#PBF	AD LT3973EMSE-5#PBF	ADI (Analog Devices, Inc.) LT3973EMSE-5#PBF
Analog Devices Inc. LT3973EMSE-5#PBF	Analog Devices, Inc. LT3973EMSE-5#PBF	

Related Products

 LT3973EMSE-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 0.75A 10MSOP In stock: 26141 pcs RFQ	 LT3973EMSE-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 0.75A 10MSOP In stock: 16499 pcs RFQ
 LT3973EDD-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 0.75A 10DFN In stock: 16694 pcs RFQ	 LT3973EMSE-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 0.75A 10MSOP In stock: 25472 pcs RFQ
 LT3973EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.75A 10MSOP In stock: 23069 pcs RFQ	 LT3973HDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.75A 10DFN In stock: 19647 pcs RFQ
 LT3973HDD-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 0.75A 10DFN In stock: 11469 pcs RFQ	 LT3973EDD-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 0.75A 10DFN In stock: 30150 pcs RFQ
 LT3973HDD-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 0.75A 10DFN In stock: 19708 pcs RFQ	 LT3973HDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.75A 10DFN In stock: 19704 pcs RFQ
 LT3973EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.75A 10MSOP In stock: 14008 pcs RFQ	 LT3973HDD-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 0.75A 10DFN In stock: 11648 pcs RFQ

