



ADI (Analog Devices, Inc.)

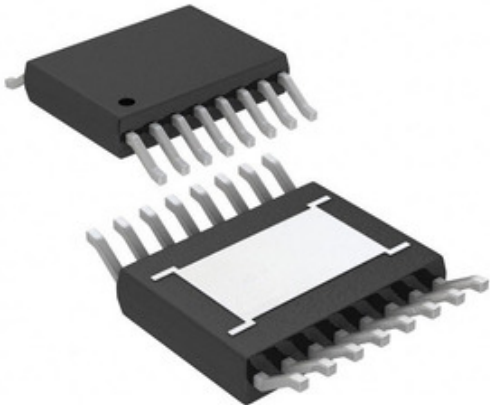


Image may be representation. See specifications for product details.

LT8610AIMSE-3.3#PBF

Part Number:LT8610AIMSE-3.3#PBF

Manufacturer/Brand:ADI (Analog Devices, Inc.)

Product description:IC REG BCK 3.3V 3.5A SYNC 16MSOP

Datasheets:

1.LT8610AIMSE-3.3#PBF.pdf

2.LT8610AIMSE-3.3#PBF.pdf

3.LT8610AIMSE-3.3#PBF.pdf

4.LT8610AIMSE-3.3#PBF.pdf

5.LT8610AIMSE-3.3#PBF.pdf

6.LT8610AIMSE-3.3#PBF.pdf

RoHs Status:Lead free / RoHS Compliant

Stock Condition:10218 pcs stock

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LT8610AIMSE-3.3#PBF

PART NUMBER	LT8610AIMSE-3.3#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BCK 3.3V 3.5A SYNC 16MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10218 pcs
DATA SHEET	1.LT8610AIMSE-3.3#PBF.pdf 2.LT8610AIMSE-3.3#PBF.pdf 3.LT8610AIMSE-3.3#PBF.pdf 4.LT8610AIMSE-3.3#PBF.pdf 5.LT8610AIMSE-3.3#PBF.pdf 6.LT8610AIMSE-3.3#PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	3.4V
VOLTAGE - INPUT (MAX)	42V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
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
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	200kHz ~ 2.2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 3.3V 1 Output 3.5A 16-TFSOP (0.118", 3.00mm Width) Exposed Pad
CURRENT - OUTPUT	3.5A
BASE PART NUMBER	LT8610

Related Tags

ADI (Analog Devices, Inc.) LT8610AIMSE-3.3#PBF	LT8610AIMSE-3.3#PBF Distributor	LT8610AIMSE-3.3#PBF Supplier
LT8610AIMSE-3.3#PBF Price	LT8610AIMSE-3.3#PBF Pictures	LT8610AIMSE-3.3#PBF Image
LT8610AIMSE-3.3#PBF PDF Datasheet	LT8610AIMSE-3.3#PBF Download Datasheet	LT8610AIMSE-3.3#PBF Datasheet
LT8610AIMSE-3.3#PBF Stock	Buy LT8610AIMSE-3.3#PBF	Buy ADI (Analog Devices, Inc.) LT8610AIMSE-3.3#PBF
ADI (Analog Devices, Inc.) LT8610AIMSE-3.3#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT8610AIMSE-3.3#PBF	AD LT8610AIMSE-3.3#PBF	ADI (Analog Devices, Inc.) LT8610AIMSE-3.3#PBF
Analog Devices Inc. LT8610AIMSE-3.3#PBF	Analog Devices, Inc. LT8610AIMSE-3.3#PBF	

Related Products

 LT8610AHMSE-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK 3.3V 3.5A SYNC 16MSOP In stock: 15295 pcs RFQ	 LT8610AXMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3.5A SYNC 16MSOP In stock: 534 pcs RFQ
 LT8610AIMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3.5A SYNC 16MSOP In stock: 11865 pcs RFQ	 LT8610EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2.5A SYNC 16MSOP In stock: 12690 pcs RFQ
 LT8610AIMSE-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK 3.3V 3.5A SYNC 16MSOP In stock: 20921 pcs RFQ	 LT8610AIMSE-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 3.5A SYNC 16MSOP In stock: 19679 pcs RFQ
 LT8610AHMSE-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 3.5A SYNC 16MSOP In stock: 19292 pcs RFQ	 LT8610AHMSE-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 3.5A SYNC 16MSOP In stock: 10720 pcs RFQ
 LT8610AIMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3.5A SYNC 16MSOP In stock: 16825 pcs RFQ	 LT8610AHMSE-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK 3.3V 3.5A SYNC 16MSOP In stock: 9682 pcs RFQ
 LT8610AXMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3.5A SYNC 16MSOP In stock: 653 pcs RFQ	 LT8610AIMSE-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 3.5A SYNC 16MSOP In stock: 9334 pcs RFQ

