

**ANALOG DEVICES**
AHEAD OF WHAT'S POSSIBLE™

ADI (Analog Devices, Inc.)

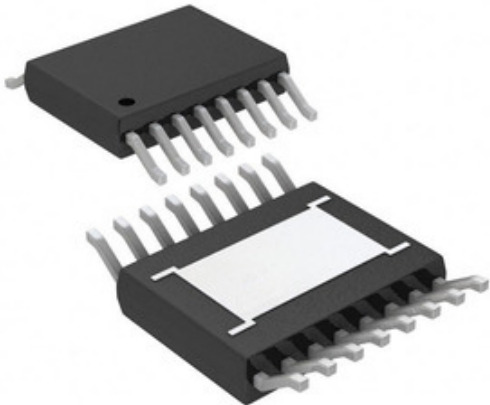


Image may be representation. See specifications for product details.

LT8610ABEMSE-3.3#PBF

Part Number:LT8610ABEMSE-3.3#PBF

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

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

Datasheets:

1.LT8610ABEMSE-3.3#PBF.pdf

2.LT8610ABEMSE-3.3#PBF.pdf

3.LT8610ABEMSE-3.3#PBF.pdf

4.LT8610ABEMSE-3.3#PBF.pdf

5.LT8610ABEMSE-3.3#PBF.pdf

6.LT8610ABEMSE-3.3#PBF.pdf

RoHs Status

Lead free / RoHS Compliant

Stock Condition11016 pcs stock

Ship FromHong Kong

Shipment WayDHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

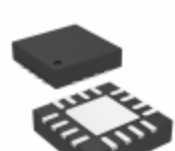
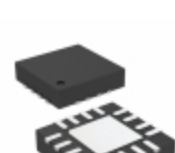
Specifications of LT8610ABEMSE-3.3#PBF

PART NUMBER	LT8610ABEMSE-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	11016 pcs
DATA SHEET	1.LT8610ABEMSE-3.3#PBF.pdf 2.LT8610ABEMSE-3.3#PBF.pdf 3.LT8610ABEMSE-3.3#PBF.pdf 4.LT8610ABEMSE-3.3#PBF.pdf 5.LT8610ABEMSE-3.3#PBF.pdf 6.LT8610ABEMSE-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.) LT8610ABEMSE-3.3#PBF	LT8610ABEMSE-3.3#PBF Distributor	LT8610ABEMSE-3.3#PBF Supplier
LT8610ABEMSE-3.3#PBF Price	LT8610ABEMSE-3.3#PBF Pictures	LT8610ABEMSE-3.3#PBF Image
LT8610ABEMSE-3.3#PBF PDF Datasheet	LT8610ABEMSE-3.3#PBF Download Datasheet	LT8610ABEMSE-3.3#PBF Datasheet
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Analog Devices Inc. LT8610ABEMSE-3.3#PBF	Analog Devices, Inc. LT8610ABEMSE-3.3#PBF	

Related Products

 LT8610ABEMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3.5A SYNC 16MSOP In stock: 22618 pcs RFQ	 LT8609IMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A SYNC 10MSOP In stock: 16102 pcs RFQ
 LT8609IMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A SYNC 10MSOP In stock: 27942 pcs RFQ	 LT8610ABEMSE-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK 3.3V 3.5A SYNC 16MSOP In stock: 17772 pcs RFQ
 LT8610ABHMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK 42V 3.5A SYNC 16MSOP In stock: 8893 pcs RFQ	 LT8610ABHMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK 42V 3.5A SYNC 16MSOP In stock: 16749 pcs RFQ
 LT8609SIV#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 42V 2A 16LQFN In stock: 14054 pcs RFQ	 LT8610ABHMSE-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK 3.3V 3.5A SYNC 16MSOP In stock: 11474 pcs RFQ
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 LT8610ABEMSE-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 3.5A SYNC 16MSOP In stock: 19176 pcs RFQ	 LT8609SEV#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 42V 2A 16LQFN In stock: 16444 pcs RFQ

