



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT8610ABHMSE-3.3#TRPBF

Part Number:

Manufacturer/Brand:

Product description

Datasheets:

RoHs Status

Stock Condition

Ship From

Shipment Way

LT8610ABHMSE-3.3#TRPBF

ADI (Analog Devices, Inc.)

IC REG BCK 3.3V 3.5A SYNC 16MSOP

 1.LT8610ABHMSE-3.3#TRPBF.pdf

 2.LT8610ABHMSE-3.3#TRPBF.pdf

 3.LT8610ABHMSE-3.3#TRPBF.pdf

 4.LT8610ABHMSE-3.3#TRPBF.pdf

 5.LT8610ABHMSE-3.3#TRPBF.pdf

 6.LT8610ABHMSE-3.3#TRPBF.pdf

 Lead free / RoHS Compliant

17742 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LT8610ABHMSE-3.3#TRPBF

PART NUMBER	LT8610ABHMSE-3.3#TRPBF
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	17742 pcs
DATA SHEET	 1.LT8610ABHMSE-3.3#TRPBF.pdf  2.LT8610ABHMSE-3.3#TRPBF.pdf  3.LT8610ABHMSE-3.3#TRPBF.pdf  4.LT8610ABHMSE-3.3#TRPBF.pdf  5.LT8610ABHMSE-3.3#TRPBF.pdf  6.LT8610ABHMSE-3.3#TRPBF.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	Tape & Reel (TR)
PACKAGE / CASE	16-TFSOP (0.118", 3.00mm Width) Exposed Pad
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 150°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 ~ 2.24MHz
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.) LT8610ABHMSE-3.3#TRPBF	LT8610ABHMSE-3.3#TRPBF Distributor	LT8610ABHMSE-3.3#TRPBF Supplier
LT8610ABHMSE-3.3#TRPBF Price	LT8610ABHMSE-3.3#TRPBF Pictures	LT8610ABHMSE-3.3#TRPBF Image
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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	 LT8610ABIMSE-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK 3.3V 3.5A SYNC 16MSOP In stock: 20230 pcs RFQ
 LT8610ABEMSE-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 3.5A SYNC 16MSOP In stock: 13109 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
 LT8610ABHMSE-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 3.5A SYNC 16MSOP In stock: 18674 pcs RFQ	 LT8610ABIMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3.5A SYNC 16MSOP In stock: 11639 pcs RFQ
 LT8610ABIMSE-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK 3.3V 3.5A SYNC 16MSOP In stock: 10307 pcs RFQ	 LT8610ABHMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK 42V 3.5A SYNC 16MSOP In stock: 16749 pcs RFQ
 LT8610ABIMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3.5A SYNC 16MSOP In stock: 17755 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-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 3.5A SYNC 16MSOP In stock: 9467 pcs RFQ

