



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT8612HUDE

Part Number:	LT8612HUDE
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3535 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

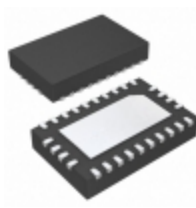
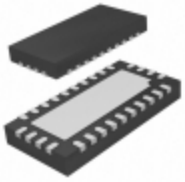
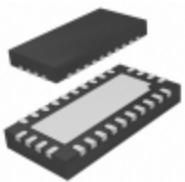
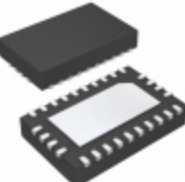
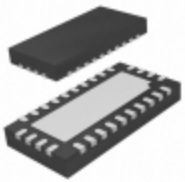
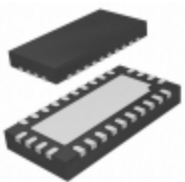
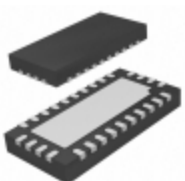
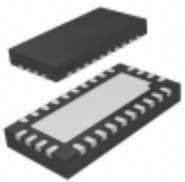
Specifications of LT8612HUDE

PART NUMBER	LT8612HUDE
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3535 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.97V
VOLTAGE - OUTPUT (MAX)	41.6V
VOLTAGE - INPUT (MIN)	3.4V
VOLTAGE - INPUT (MAX)	42V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	28-QFN (3x6)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	28-WFQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	200kHz ~ 2.2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.97V 1 Output 6A 28-WFQFN Exposed Pad
CURRENT - OUTPUT	6A

Related Tags

ADI (Analog Devices, Inc.) LT8612HUDE	LT8612HUDE Distributor	LT8612HUDE Supplier
LT8612HUDE Price	LT8612HUDE Pictures	LT8612HUDE Image
LT8612HUDE PDF Datasheet	LT8612HUDE Download Datasheet	LT8612HUDE Datasheet
LT8612HUDE Stock	Buy LT8612HUDE	Buy ADI (Analog Devices, Inc.) LT8612HUDE
ADI (Analog Devices, Inc.) LT8612HUDE	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LT8612HUDE	Analog Devices, Inc. LT8612HUDE	

Related Products

 LT8611IUDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2.5A SYNC 24QFN In stock: 11277 pcs RFQ	 LT8611IUDD Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK In stock: 3639 pcs RFQ
 LT8612EUDE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK In stock: 3641 pcs RFQ	 LT8612IUDE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 6A SYNC 28QFN In stock: 8609 pcs RFQ
 LT8613EUDE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK INV ADJ 6A SYNC 28QFN In stock: 9243 pcs RFQ	 LT8611IUDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2.5A SYNC 24QFN In stock: 15663 pcs RFQ
 LT8612IUDE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK In stock: 6781 pcs RFQ	 LT8612IUDE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 6A SYNC 28QFN In stock: 13874 pcs RFQ
 LT8612EUDE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 6A SYNC 28QFN In stock: 14028 pcs RFQ	 LT8613EUDE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK In stock: 6899 pcs RFQ
 LT8613EUDE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK INV ADJ 6A SYNC 28QFN In stock: 7222 pcs RFQ	 LT8612EUDE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 6A SYNC 28QFN In stock: 9625 pcs RFQ