



ANALOG
DEVICES

AHEAD OF WHAT'S POSSIBLE™

ADI (Analog Devices, Inc.)



ANALOG
DEVICES

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LT8616IUDE

Part Number:	LT8616IUDE
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

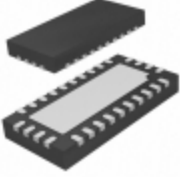
Specifications of LT8616IUDE

PART NUMBER	LT8616IUDE
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.79V
VOLTAGE - OUTPUT (MAX)	41.8V
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 ~ 125°C (TA)
NUMBER OF OUTPUTS	2
MOUNTING TYPE	Surface Mount
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	200kHz ~ 3MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.79V 2 Output 1.5A, 2.5A 28-WFQFN Exposed Pad
CURRENT - OUTPUT	1.5A, 2.5A

Related Tags

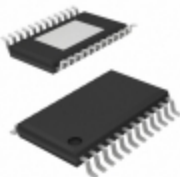
ADI (Analog Devices, Inc.) LT8616IUDE	LT8616IUDE Distributor	LT8616IUDE Supplier
LT8616IUDE Price	LT8616IUDE Pictures	LT8616IUDE Image
LT8616IUDE PDF Datasheet	LT8616IUDE Download Datasheet	LT8616IUDE Datasheet
LT8616IUDE Stock	Buy LT8616IUDE	Buy ADI (Analog Devices, Inc.) LT8616IUDE
ADI (Analog Devices, Inc.) LT8616IUDE	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT8616IUDE	AD LT8616IUDE	ADI (Analog Devices, Inc.) LT8616IUDE
Analog Devices Inc. LT8616IUDE	Analog Devices, Inc. LT8616IUDE	

Related Products



LT8616IUDE#PBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG BUCK DL 5A SYNC 28QFN
In stock: Out stock

RFQ



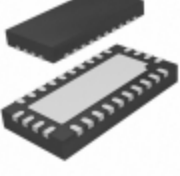
LT8616HFE#PBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG BUCK ADJ DL SYNC 28TSSOP
In stock: 158 pcs

RFQ



LT8616HFE#TRPBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG BUCK ADJ DL SYNC 28TSSOP
In stock: Out stock

RFQ



LT8616IUDE#TRPBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG BUCK DL 5A SYNC 28QFN
In stock: Out stock

RFQ



LT8619EDD#PBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: 60V, 1A, 3MHZ SYNCHRONOUS MONOLI
In stock: 358 pcs

RFQ



LT8616IFE#PBF
Manufacturers: Linear Technology
Description: IC REG BUCK ADJ DL SYNC 28TSSOP
In stock: 650 pcs

RFQ



LT8619EMSE#TRPBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: 60V, 1A, 3MHZ SYNCHRONOUS MONOLI
In stock: Out stock

RFQ



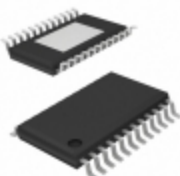
LT8619EDD#TRPBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: 60V, 1A, 3MHZ SYNCHRONOUS MONOLI
In stock: Out stock

RFQ



LT8619EMSE#PBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: 60V, 1A, 3MHZ SYNCHRONOUS MONOLI
In stock: Out stock

RFQ



LT8616IFE#TRPBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG BUCK ADJ DL SYNC 28TSSOP
In stock: Out stock

RFQ



LT8616HFE
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG BUCK
In stock: Out stock

RFQ



LT8616IFE
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG BUCK
In stock: Out stock

RFQ