ADI (Analog Devices, Inc.)

LTC3612HUDC#TRPBF

Part Number:	LTC3612HUDC#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK ADJ 3A SYNC 20QFN
Datasheets:	LTC3612HUDC#TRPBF.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	18328 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

Image may be representation. See specifications for product details.

REQUEST FOR QUOTATION

Specifications of LTC3612HUDC#TRPBF

PART NUMBER	LTC3612HUDC#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 3A SYNC 20QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	18328 pcs
DATA SHEET	LTC3612HUDC#TRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	2.25V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	20-QFN (3x4)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-WFQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-55°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	300kHz ~ 4MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 3A 20-WFQFN Exposed Pad
CURRENT - OUTPUT	3A
BASE PART NUMBER	LTC3612

Related Tags

ADI (Analog Devices, Inc.) LTC3612HUDC#TRPBF	LTC3612HUDC#TRPBF Distributor	LTC3612HUDC#TRPBF Supplier
LTC3612HUDC#TRPBF Price	LTC3612HUDC#TRPBF Pictures	LTC3612HUDC#TRPBF Image
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LTC3612HUDC#TRPBF Stock	Buy LTC3612HUDC#TRPBF	Buy ADI (Analog Devices, Inc.) LTC3612HUDC#TRPBF
ADI (Analog Devices, Inc.) LTC3612HUDC#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LTC3612HUDC#TRPBF	Analog Devices, Inc. LTC3612HUDC#TRPBF	

Related Products

LTC3612IUDC
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC POWER MANAGEMENT
In stock: 5244 pcs
RFQ

LTC3612IFE#PBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG BUCK ADJ 3A SYNC 20TSSOP
In stock: 11476 pcs
RFQ

LTC3612HFE#TRPBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG BUCK ADJ 3A SYNC 20TSSOP
In stock: 17481 pcs
RFQ

LTC3612HUDC#PBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG BUCK ADJ 3A SYNC 20QFN
In stock: 12148 pcs
RFQ

LTC3612IUDC#TRPBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG BUCK ADJ 3A SYNC 20QFN
In stock: 20967 pcs
RFQ

LTC3612EUDC#PBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG BUCK ADJ 3A SYNC 20QFN
In stock: 15843 pcs
RFQ

LTC3612MPFE#PBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG BUCK ADJ 3A SYNC 20TSSOP
In stock: 5100 pcs
RFQ

LTC3612HUDC
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC POWER MANAGEMENT
In stock: 4618 pcs
RFQ

LTC3612HFE#PBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG BUCK ADJ 3A SYNC 20TSSOP
In stock: 11307 pcs
RFQ

LTC3612EUDC#TRPBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG BUCK ADJ 3A SYNC 20QFN
In stock: 23079 pcs
RFQ

LTC3612IUDC#PBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG BUCK ADJ 3A SYNC 20QFN
In stock: 13676 pcs
RFQ

LTC3612IFE#TRPBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG BUCK ADJ 3A SYNC 20TSSOP
In stock: 20435 pcs
RFQ

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E-mail: Info@infinity-electronic.com
Address: 17F, Gaylord Commercial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong