



LTC3616IUDD#TRPBF

Part Number:	LTC3616IUDD#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK ADJ 6A SYNC 24QFN
	 1.LTC3616IUDD#TRPBF.pdf
	 2.LTC3616IUDD#TRPBF.pdf
	 3.LTC3616IUDD#TRPBF.pdf
	 4.LTC3616IUDD#TRPBF.pdf
	 5.LTC3616IUDD#TRPBF.pdf
	 6.LTC3616IUDD#TRPBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	15951 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

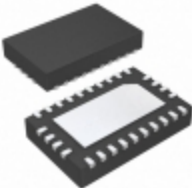
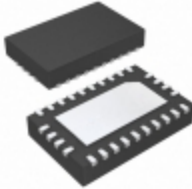
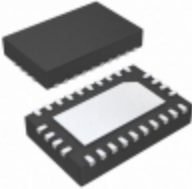
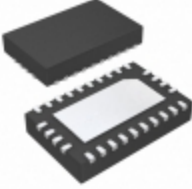
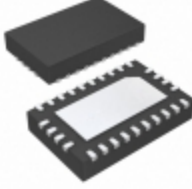
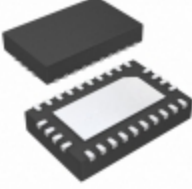
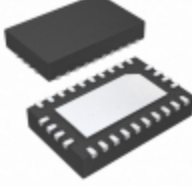
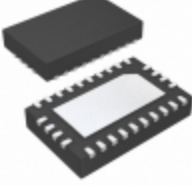
Specifications of LTC3616IUDD#TRPBF

PART NUMBER	LTC3616IUDD#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 6A SYNC 24QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15951 pcs
DATA SHEET	 1.LTC3616IUDD#TRPBF.pdf  2.LTC3616IUDD#TRPBF.pdf  3.LTC3616IUDD#TRPBF.pdf  4.LTC3616IUDD#TRPBF.pdf  5.LTC3616IUDD#TRPBF.pdf  6.LTC3616IUDD#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	24-QFN (3x5)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-WFQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LTC3616IUDD#TRPBF-ND LTC3616IUDD#TRPBFTR
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 6A 24-WFQFN Exposed Pad
CURRENT - OUTPUT	6A
BASE PART NUMBER	LTC3616

Related Tags

ADI (Analog Devices, Inc.) LTC3616IUDD#TRPBF	LTC3616IUDD#TRPBF Distributor	LTC3616IUDD#TRPBF Supplier
LTC3616IUDD#TRPBF Price	LTC3616IUDD#TRPBF Pictures	LTC3616IUDD#TRPBF Image
LTC3616IUDD#TRPBF PDF Datasheet	LTC3616IUDD#TRPBF Download Datasheet	LTC3616IUDD#TRPBF Datasheet
LTC3616IUDD#TRPBF Stock	Buy LTC3616IUDD#TRPBF	Buy ADI (Analog Devices, Inc.) LTC3616IUDD#TRPBF
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Analog Devices Inc. LTC3616IUDD#TRPBF	Analog Devices, Inc. LTC3616IUDD#TRPBF	

Related Products

 Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 6286 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 2804 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 5818 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 6A SYNC 24QFN In stock: 10316 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 6A SYNC 24QFN In stock: 4742 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 6A SYNC 24QFN In stock: 6558 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 3455 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 6A SYNC 24QFN In stock: 17337 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SYNC 6A BUCK 24-QFN In stock: 11060 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 6A SYNC 24QFN In stock: 16995 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SYNC 6A BUCK 24QFN In stock: 21731 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 6A SYNC 24QFN In stock: 9133 pcs RFQ

