



LTC3616HUDD#PBF

Part Number:	LTC3616HUDD#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK ADJ 6A SYNC 24QFN
	 1.LTC3616HUDD#PBF.pdf
	 2.LTC3616HUDD#PBF.pdf
	 3.LTC3616HUDD#PBF.pdf
	 4.LTC3616HUDD#PBF.pdf
	 5.LTC3616HUDD#PBF.pdf
	 6.LTC3616HUDD#PBF.pdf
	 Lead free / RoHS Compliant
RoHs Status	9133 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

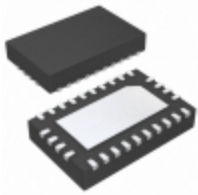
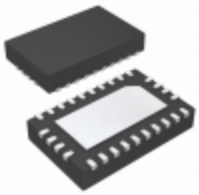
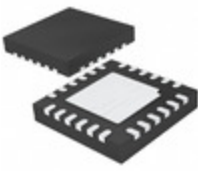
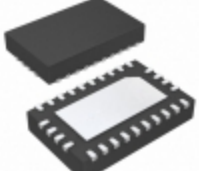
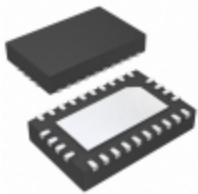
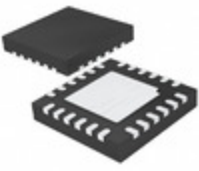
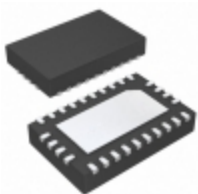
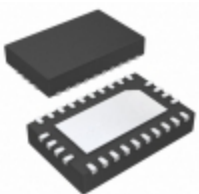
Specifications of LTC3616HUDD#PBF

PART NUMBER	LTC3616HUDD#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 6A SYNC 24QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9133 pcs
DATA SHEET	 1.LTC3616HUDD#PBF.pdf  2.LTC3616HUDD#PBF.pdf  3.LTC3616HUDD#PBF.pdf  4.LTC3616HUDD#PBF.pdf  5.LTC3616HUDD#PBF.pdf  6.LTC3616HUDD#PBF.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	Tube
PACKAGE / CASE	24-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 6A 24-WFQFN Exposed Pad
CURRENT - OUTPUT	6A
BASE PART NUMBER	LTC3616

Related Tags

ADI (Analog Devices, Inc.) LTC3616HUDD#PBF	LTC3616HUDD#PBF Distributor	LTC3616HUDD#PBF Supplier
LTC3616HUDD#PBF Price	LTC3616HUDD#PBF Pictures	LTC3616HUDD#PBF Image
LTC3616HUDD#PBF PDF Datasheet	LTC3616HUDD#PBF Download Datasheet	LTC3616HUDD#PBF Datasheet
LTC3616HUDD#PBF Stock	Buy LTC3616HUDD#PBF	Buy ADI (Analog Devices, Inc.) LTC3616HUDD#PBF
ADI (Analog Devices, Inc.) LTC3616HUDD#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3616HUDD#PBF	AD LTC3616HUDD#PBF	ADI (Analog Devices, Inc.) LTC3616HUDD#PBF
Analog Devices Inc. LTC3616HUDD#PBF	Analog Devices, Inc. LTC3616HUDD#PBF	

Related Products

 LTC3616EUDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 6A SYNC 24QFN In stock: 12723 pcs RFQ	 LTC3616HUDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 6A SYNC 24QFN In stock: 17337 pcs RFQ
 LTC3615MPUF-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3A DL SYNC 24QFN In stock: 5528 pcs RFQ	 LTC3616EUDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 6A SYNC 24QFN In stock: 16995 pcs RFQ
 LTC3616IUDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 6A SYNC 24QFN In stock: 15951 pcs RFQ	 LTC3616EUDD Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 2703 pcs RFQ
 LTC3616MPUDD Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 5818 pcs RFQ	 LTC3616HUDD Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 6286 pcs RFQ
 LTC3616IUDD Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 3455 pcs RFQ	 LTC3615MPUF-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3A DL SYNC 24QFN In stock: 4669 pcs RFQ
 LTC3616IUDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 6A SYNC 24QFN In stock: 10316 pcs RFQ	 LTC3616MPUDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 6A SYNC 24QFN In stock: 4742 pcs RFQ

