



Image may be representation. See specifications for product details.

LTC3610IWP#PBF

Part Number:	LTC3610IWP#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK ADJ 12A 64QFN
Datasheets:	LTC3610IWP#PBF.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC3610IWP#PBF

PART NUMBER	LTC3610IWP#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 12A 64QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	LTC3610IWP#PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	24V
VOLTAGE - INPUT (MIN)	4V
VOLTAGE - INPUT (MAX)	24V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	64-QFN (9x9)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	64-PowerVFQFN
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	14 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	-
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 12A 64-PowerVFQFN
CURRENT - OUTPUT	12A
BASE PART NUMBER	LTC3610

Related Tags

ADI (Analog Devices, Inc.) LTC3610IWP#PBF	LTC3610IWP#PBF Distributor	LTC3610IWP#PBF Supplier
LTC3610IWP#PBF Price	LTC3610IWP#PBF Pictures	LTC3610IWP#PBF Image
LTC3610IWP#PBF PDF Datasheet	LTC3610IWP#PBF Download Datasheet	LTC3610IWP#PBF Datasheet
LTC3610IWP#PBF Stock	Buy LTC3610IWP#PBF	Buy ADI (Analog Devices, Inc.) LTC3610IWP#PBF
ADI (Analog Devices, Inc.) LTC3610IWP#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3610IWP#PBF	AD LTC3610IWP#PBF	ADI (Analog Devices, Inc.) LTC3610IWP#PBF
Analog Devices Inc. LTC3610IWP#PBF	Analog Devices, Inc. LTC3610IWP#PBF	

Related Products

 LTC3611EWP Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: Out stock RFQ	 LTC3610EWP#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 12A 64QFN In stock: 576 pcs RFQ
 LTC3609IWKG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 6A 52QFN In stock: Out stock RFQ	 LTC3611IWP Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: Out stock RFQ
 LTC3611EWP#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 10A 64QFN In stock: Out stock RFQ	 LTC3610IWP Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: Out stock RFQ
 LTC3609IWKG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 6A 52QFN In stock: 125 pcs RFQ	 LTC3610EWP Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: Out stock RFQ
 LTC3610IWP#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 12A 64QFN In stock: Out stock RFQ	 LTC3611IWP#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 10A 64QFN In stock: 572 pcs RFQ
 LTC3610EWP#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 12A 64QFN In stock: Out stock RFQ	 LTC3611EWP#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 10A 64QFN In stock: Out stock RFQ