



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT3740EDHC#TRPBF

Part Number:	LT3740EDHC#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG CTRLR BUCK 16-DFN
Datasheets:	 LT3740EDHC#TRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

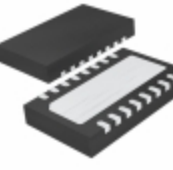
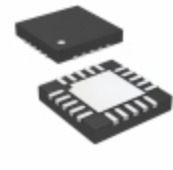
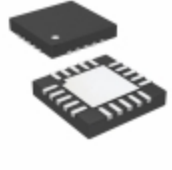
Specifications of LT3740EDHC#TRPBF

PART NUMBER	LT3740EDHC#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK 16-DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LT3740EDHC#TRPBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.2 V ~ 22 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-DFN (5x3)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-WFDFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	300kHz
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 16-DFN (5x3)
CONTROL FEATURES	Current Limit, Enable, Power Good
CLOCK SYNC	No
BASE PART NUMBER	LT3740

Related Tags

ADI (Analog Devices, Inc.) LT3740EDHC#TRPBF	LT3740EDHC#TRPBF Distributor	LT3740EDHC#TRPBF Supplier
LT3740EDHC#TRPBF Price	LT3740EDHC#TRPBF Pictures	LT3740EDHC#TRPBF Image
LT3740EDHC#TRPBF PDF Datasheet	LT3740EDHC#TRPBF Download Datasheet	LT3740EDHC#TRPBF Datasheet
LT3740EDHC#TRPBF Stock	Buy LT3740EDHC#TRPBF	Buy ADI (Analog Devices, Inc.) LT3740EDHC#TRPBF
ADI (Analog Devices, Inc.) LT3740EDHC#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LT3740EDHC#TRPBF	Analog Devices, Inc. LT3740EDHC#TRPBF	

Related Products

 LT3741EFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 20TSSOP In stock: 597 pcs RFQ	 LT3724IFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR MULT TOP 16TSSOP In stock: 463 pcs RFQ
 LT3724MPFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR MULT TOP 16TSSOP In stock: 199 pcs RFQ	 LT3740EDHC#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16-DFN In stock: Out stock RFQ
 LT3741EFE-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 20TSSOP In stock: Out stock RFQ	 LT3741EUF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 20QFN In stock: Out stock RFQ
 LT3741EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 20TSSOP In stock: Out stock RFQ	 LT3724EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR MULT TOP 16TSSOP In stock: Out stock RFQ
 LT3741EUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 20QFN In stock: Out stock RFQ	 LT3741EFE-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 20TSSOP In stock: 124 pcs RFQ
 LT3724IFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR MULT TOP 16TSSOP In stock: Out stock RFQ	 LT3724MPFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR MULT TOP 16TSSOP In stock: Out stock RFQ