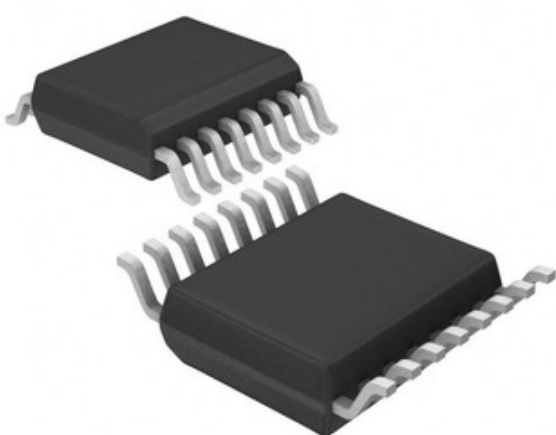


**ADI (Analog Devices, Inc.)**



LTC3721EGN-1#PBF

Part Number: LTC3721EGN-1#PBF

Manufacturer/Brand: ADI (Analog Devices, Inc.)

Product description: IC REG CTRLR PUSH-PULL 16SSOP

Datasheets: [PDF LTC3721EGN-1#PBF.pdf](#)

RoHS Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

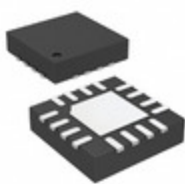
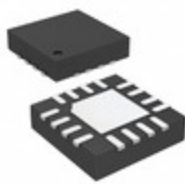
Specifications of LTC3721EGN-1#PBF

PART NUMBER	LTC3721EGN-1#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR PUSH-PULL 16SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF LTC3721EGN-1#PBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Up to 10V
TOPOLOGY	Push-Pull
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	16-SSOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	16-SSOP (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	2
OUTPUT CONFIGURATION	Positive, Isolation Capable
OTHER NAMES	LTC3721EGN1PBF
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up/Step-Down
FREQUENCY - SWITCHING	Up to 1MHz
DUTY CYCLE (MAX)	50%
DETAILED DESCRIPTION	Push-Pull Regulator Positive, Isolation Capable Output Step-Up/Step-Down DC-DC Controller IC 16-SSOP
CONTROL FEATURES	Current Limit, Soft Start
CLOCK SYNC	No
BASE PART NUMBER	LTC3721

Related Tags

ADI (Analog Devices, Inc.) LTC3721EGN-1#PBF	LTC3721EGN-1#PBF Distributor	LTC3721EGN-1#PBF Supplier
LTC3721EGN-1#PBF Price	LTC3721EGN-1#PBF Pictures	LTC3721EGN-1#PBF Image
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ADI (Analog Devices, Inc.) LTC3721EGN-1#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3721EGN-1#PBF	AD LTC3721EGN-1#PBF	ADI (Analog Devices, Inc.) LTC3721EGN-1#PBF
Analog Devices Inc. LTC3721EGN-1#PBF	Analog Devices, Inc. LTC3721EGN-1#PBF	

Related Products

 LTC3721EGN-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR PUSH-PULL 16SSOP In stock: Out stock RFQ	 LTC3721EUF-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR PUSH-PULL 16QFN In stock: 182 pcs RFQ
 LTC3721EUF-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR PUSH-PULL 16QFN In stock: Out stock RFQ	 LTC3722EGN-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FULL-BRIDGE 24SSOP In stock: Out stock RFQ
 LTC3720EGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC STP-DN CNTRLR SNGL-PHS 28SSOP In stock: 370 pcs RFQ	 LTC3722EGN-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FULL-BRIDGE 24SSOP In stock: Out stock RFQ
 LTC3718EG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DC/DC CONTRLR DDR/QDR 24-SSOP In stock: 313 pcs RFQ	 LTC3719EG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC SW REG SYNC STEP-DOWN 36-SSOP In stock: 7 pcs RFQ
 LTC3719EG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC SW REG SYNC STEP-DOWN 36-SSOP In stock: Out stock RFQ	 LTC3720EGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC STP-DN CNTRLR SNGL-PHS 28SSOP In stock: Out stock RFQ
 LTC3722EGN-2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FULL-BRIDGE 24SSOP In stock: 741 pcs RFQ	 LTC3718EG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DC/DC CONTRLR DDR/QDR 24-SSOP In stock: Out stock RFQ