



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC3822EDD#TRPBF

Part Number:	LTC3822EDD#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG CTRLR BUCK 10DFN
Datasheets:	 LTC3822EDD#TRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	53682 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

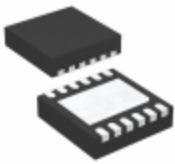
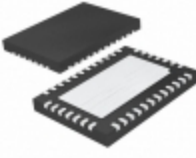
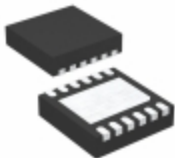
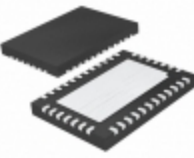
Specifications of LTC3822EDD#TRPBF

PART NUMBER	LTC3822EDD#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	53682 pcs
DATA SHEET	 LTC3822EDD#TRPBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.75 V ~ 4.5 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	10-DFN (3x3)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	300kHz, 550kHz, 750kHz
DUTY CYCLE (MAX)	99%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 10-DFN (3x3)
CONTROL FEATURES	Enable, Frequency Control
CLOCK SYNC	No
BASE PART NUMBER	LTC3822

Related Tags

ADI (Analog Devices, Inc.) LTC3822EDD#TRPBF	LTC3822EDD#TRPBF Distributor	LTC3822EDD#TRPBF Supplier
LTC3822EDD#TRPBF Price	LTC3822EDD#TRPBF Pictures	LTC3822EDD#TRPBF Image
LTC3822EDD#TRPBF PDF Datasheet	LTC3822EDD#TRPBF Download Datasheet	LTC3822EDD#TRPBF Datasheet
LTC3822EDD#TRPBF Stock	Buy LTC3822EDD#TRPBF	Buy ADI (Analog Devices, Inc.) LTC3822EDD#TRPBF
ADI (Analog Devices, Inc.) LTC3822EDD#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LTC3822EDD#TRPBF	Analog Devices, Inc. LTC3822EDD#TRPBF	

Related Products

 LTC3816IFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CONTROLLER S-PHASE 38TSSOP In stock: 16879 pcs RFQ	 LTC3822EDD-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 12DFN In stock: 36974 pcs RFQ
 LTC3822EGN-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SSOP In stock: 27459 pcs RFQ	 LTC3819EG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CNTRLR STEP DOWN 36-SSOP In stock: 21696 pcs RFQ
 LTC3816IUHF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CONTROLLER S-PHASE 32QFN In stock: 22914 pcs RFQ	 LTC3819EG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CNTRLR STEP DOWN 36-SSOP In stock: 17758 pcs RFQ
 LTC3822EDD-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 12DFN In stock: 37451 pcs RFQ	 LTC3816IUHF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CONTROLLER S-PHASE 32QFN In stock: 20653 pcs RFQ
 LTC3822EDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 10DFN In stock: 54376 pcs RFQ	 LTC3822EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 10MSOP In stock: 34034 pcs RFQ
 LTC3822EGN-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SSOP In stock: 36330 pcs RFQ	 LTC3822EDD-1 Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 2902 pcs RFQ