



ADI (Analog Devices, Inc.)

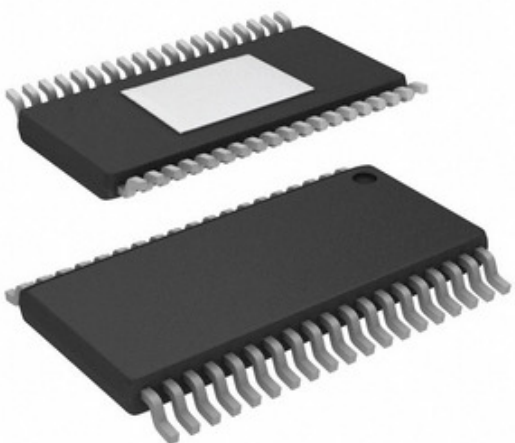


Image may be representation. See specifications for product details.

LT3791MPFE-1#PBF

Part Number:	LT3791MPFE-1#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG CTRLR BUCK-BOOST 38TSSOP
Datasheets:	1.LT3791MPFE-1#PBF.pdf 2.LT3791MPFE-1#PBF.pdf 3.LT3791MPFE-1#PBF.pdf 4.LT3791MPFE-1#PBF.pdf 5.LT3791MPFE-1#PBF.pdf 6.LT3791MPFE-1#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

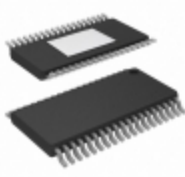
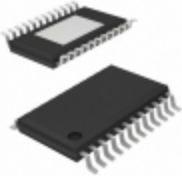
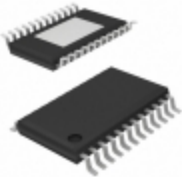
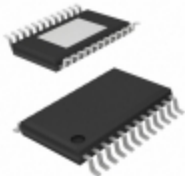
Specifications of LT3791MPFE-1#PBF

PART NUMBER	LT3791MPFE-1#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK-BOOST 38TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LT3791MPFE-1#PBF.pdf 2.LT3791MPFE-1#PBF.pdf 3.LT3791MPFE-1#PBF.pdf 4.LT3791MPFE-1#PBF.pdf 5.LT3791MPFE-1#PBF.pdf 6.LT3791MPFE-1#PBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.7 V ~ 60 V
TOPOLOGY	Buck-Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	38-TSSOP-EP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	38-TFSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	2
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LT3791MPFE1PBF
OPERATING TEMPERATURE	-55°C ~ 150°C (TJ)
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	200kHz ~ 700kHz
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Buck-Boost Regulator Positive Output Step-Up/Step-Down DC-DC Controller IC 38-TSSOP-EP
CONTROL FEATURES	Enable, Frequency Control, Soft Start
CLOCK SYNC	Yes
BASE PART NUMBER	LT3791

Related Tags

ADI (Analog Devices, Inc.) LT3791MPFE-1#PBF	LT3791MPFE-1#PBF Distributor	LT3791MPFE-1#PBF Supplier
LT3791MPFE-1#PBF Price	LT3791MPFE-1#PBF Pictures	LT3791MPFE-1#PBF Image
LT3791MPFE-1#PBF PDF Datasheet	LT3791MPFE-1#PBF Download Datasheet	LT3791MPFE-1#PBF Datasheet
LT3791MPFE-1#PBF Stock	Buy LT3791MPFE-1#PBF	Buy ADI (Analog Devices, Inc.) LT3791MPFE-1#PBF
ADI (Analog Devices, Inc.) LT3791MPFE-1#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT3791MPFE-1#PBF	AD LT3791MPFE-1#PBF	ADI (Analog Devices, Inc.) LT3791MPFE-1#PBF
Analog Devices Inc. LT3791MPFE-1#PBF	Analog Devices, Inc. LT3791MPFE-1#PBF	

Related Products

 LT3791MPFE-1 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: Out stock RFQ	 LT3791IFE-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK-BOOST 38TSSOP In stock: Out stock RFQ
 LT3795EFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 28TSSOP In stock: Out stock RFQ	 LT3791MPFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 38TSSOP In stock: Out stock RFQ
 LT3795EFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: Out stock RFQ	 LT3791MPFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 38TSSOP In stock: 73 pcs RFQ
 LT3795EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 28TSSOP In stock: Out stock RFQ	 LT3795HFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: Out stock RFQ
 LT3791MPFE-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK-BOOST 38TSSOP In stock: Out stock RFQ	 LT3791IFE-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK-BOOST 38TSSOP In stock: Out stock RFQ
 LT3791MPFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: Out stock RFQ	 LT3795HFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 28TSSOP In stock: 966 pcs RFQ

