



ADI (Analog Devices, Inc.)



AHEAD OF WHAT'S POSSIBLE™

LTC3633AIFE

Part Number:	LTC3633AIFE
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC POWER MANAGEMENT
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

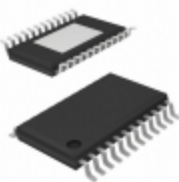
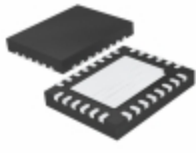
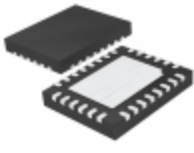
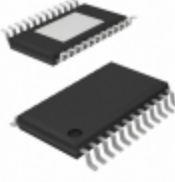
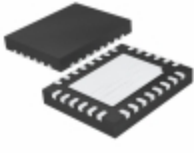
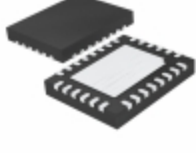
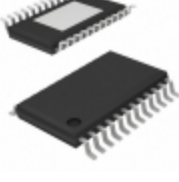
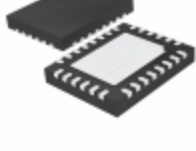
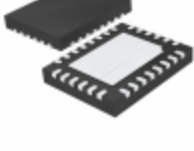
Specifications of LTC3633AIFE

PART NUMBER	LTC3633AIFE
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC POWER MANAGEMENT
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	6V
VOLTAGE - INPUT (MIN)	3.6V
VOLTAGE - INPUT (MAX)	20V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	28-TSSOP-EP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	28-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	2
MOUNTING TYPE	Surface Mount
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	500kHz ~ 4MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 2 Output 3A 28-TSSOP (0.173", 4.40mm Width) Exposed Pad
CURRENT - OUTPUT	3A

Related Tags

ADI (Analog Devices, Inc.) LTC3633AIFE	LTC3633AIFE Distributor	LTC3633AIFE Supplier
LTC3633AIFE Price	LTC3633AIFE Pictures	LTC3633AIFE Image
LTC3633AIFE PDF Datasheet	LTC3633AIFE Download Datasheet	LTC3633AIFE Datasheet
LTC3633AIFE Stock	Buy LTC3633AIFE	Buy ADI (Analog Devices, Inc.) LTC3633AIFE
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Related Products

 AHEAD OF WHAT'S POSSIBLE™ LTC3633AIFE-2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: Out stock RFQ	 LTC3633AIFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3A DL 28TSSOP In stock: Out stock RFQ
 LTC3633AEUFD-2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3A DL SYNC 28QFN In stock: Out stock RFQ	 LTC3633AEUFD-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3A DL SYNC 28QFN In stock: Out stock RFQ
 LTC3633AIFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3A DL 28TSSOP In stock: 274 pcs RFQ	 LTC3633AEUFD-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3A DL SYNC 28QFN In stock: 365 pcs RFQ
 LTC3633AEUFD-2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3A DL SYNC 28QFN In stock: Out stock RFQ	 LTC3633AIFE-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3A DL 28TSSOP In stock: Out stock RFQ
 AHEAD OF WHAT'S POSSIBLE™ LTC3633AIFE-1 Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: Out stock RFQ	 LTC3633AIFE-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3A DL 28TSSOP In stock: 19 pcs RFQ
 LTC3633AEUFD-3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3A DL SYNC 28QFN In stock: 214 pcs RFQ	 LTC3633AEUFD-3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3A DL SYNC 28QFN In stock: Out stock RFQ