



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC3626EUDC

Part Number:	LTC3626EUDC
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC POWER MANAGEMENT
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3781 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

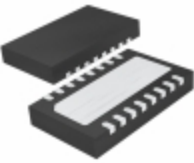
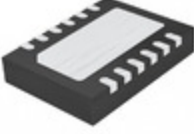
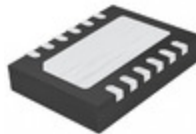
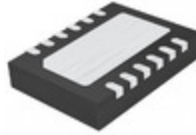
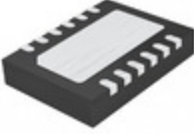
Specifications of LTC3626EUDC

PART NUMBER	LTC3626EUDC
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC POWER MANAGEMENT
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3781 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	19.4V
VOLTAGE - INPUT (MIN)	3.6V
VOLTAGE - INPUT (MAX)	20V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	20-QFN (3x3)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	20-WFQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	500KHz ~ 3MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 2.5A 20-WFQFN Exposed Pad
CURRENT - OUTPUT	2.5A

Related Tags

ADI (Analog Devices, Inc.) LTC3626EUDC	LTC3626EUDC Distributor	LTC3626EUDC Supplier
LTC3626EUDC Price	LTC3626EUDC Pictures	LTC3626EUDC Image
LTC3626EUDC PDF Datasheet	LTC3626EUDC Download Datasheet	LTC3626EUDC Datasheet
LTC3626EUDC Stock	Buy LTC3626EUDC	Buy ADI (Analog Devices, Inc.) LTC3626EUDC
ADI (Analog Devices, Inc.) LTC3626EUDC	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LTC3626EUDC	Analog Devices, Inc. LTC3626EUDC	

Related Products

 LTC3626EUDC#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2.5A SYNC 20QFN In stock: 13692 pcs RFQ	 LTC3630AEDHC#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK INV 0.5A SYNC 16DFN In stock: 12018 pcs RFQ
 LTC3626IUDC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2.5A SYNC 20QFN In stock: 16874 pcs RFQ	 LTC3625IDE-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC SUPERCAP CHARGER 1A 12DFN In stock: 22225 pcs RFQ
 LTC3626EUDC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2.5A SYNC 20QFN In stock: 22151 pcs RFQ	 LTC3625IDE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC SUPERCAP CHARGER 1A 12DFN In stock: 18956 pcs RFQ
 LTC3625IDE-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC SUPERCAP CHARGER 1A 12DFN In stock: 14149 pcs RFQ	 LTC3626IUDC Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 5805 pcs RFQ
 LTC3625EDE-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC SUPERCAP CHARGER 1A 12DFN In stock: 14613 pcs RFQ	 LTC3625IDE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC SUPERCAP CHARGER 1A 12DFN In stock: 11004 pcs RFQ
 LTC3626IUDC#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2.5A SYNC 20QFN In stock: 11300 pcs RFQ	 LTC3625EDE-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC SUPERCAP CHARGER 1A 12DFN In stock: 22548 pcs RFQ