



ADI (Analog Devices, Inc.)



AHEAD OF WHAT'S POSSIBLE™

LT3653EDCB

Part Number:	LT3653EDCB
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REGULATOR
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.

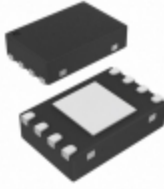
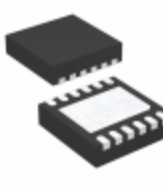
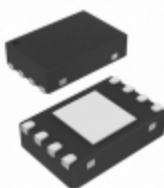
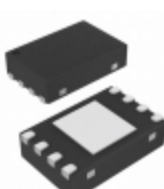
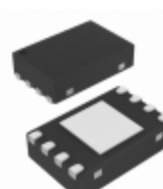
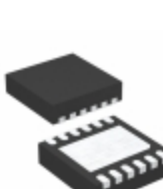
Specifications of LT3653EDCB

PART NUMBER	LT3653EDCB
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REGULATOR
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	4.8V
VOLTAGE - OUTPUT (MAX)	6V
VOLTAGE - INPUT (MIN)	7.5V
VOLTAGE - INPUT (MAX)	30V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-DFN (2x3)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-WDFDN 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	1.5MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 4.8V 1 Output 1.2A 8-WDFDN Exposed Pad
CURRENT - OUTPUT	1.2A

Related Tags

ADI (Analog Devices, Inc.) LT3653EDCB	LT3653EDCB Distributor	LT3653EDCB Supplier
LT3653EDCB Price	LT3653EDCB Pictures	LT3653EDCB Image
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ADI (Analog Devices, Inc.) LT3653EDCB	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LT3653EDCB	Analog Devices, Inc. LT3653EDCB	

Related Products

 LT3653EDCB#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.2A 8DFN In stock: Out stock RFQ	 LT3652IDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC BATTERY CHARGER 2A 12DFN In stock: Out stock RFQ
 LT3653IDCB#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.2A 8DFN In stock: Out stock RFQ	 LT3652IMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC BATT CHARGER SOLAR 2A 12MSOP In stock: Out stock RFQ
 LT3653EDCB#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.2A 8DFN In stock: Out stock RFQ	 LT3653IDCB#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.2A 8DFN In stock: Out stock RFQ
 LT3652HVMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC BATTERY CHARGER 2A 12-MSOP In stock: 622 pcs RFQ	 LT3653IDCB Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: Out stock RFQ
 LT3652HVMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC BATTERY CHARGER 2A 12-MSOP In stock: Out stock RFQ	 LT3652IDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC BATTERY CHARGER 2A 12DFN In stock: Out stock RFQ
 LT3663EDCB Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: Out stock RFQ	 LT3652IMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC BATT CHARGER SOLAR 2A 12MSOP In stock: Out stock RFQ