



ADI (Analog Devices, Inc.)



AHEAD OF WHAT'S POSSIBLE™

LT8410IDC

Part Number:	LT8410IDC
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BOOST
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.

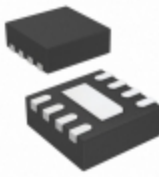
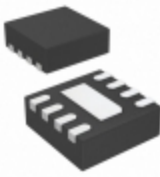
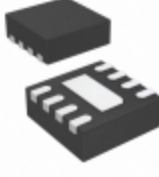
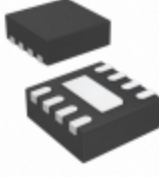
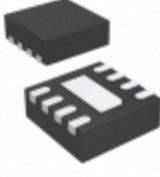
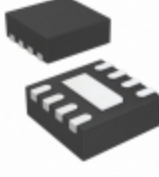
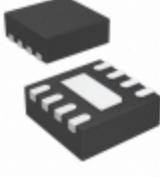
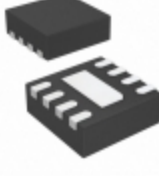
Specifications of LT8410IDC

PART NUMBER	LT8410IDC
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BOOST
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	1.235V
VOLTAGE - OUTPUT (MAX)	40V (Switch)
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	16V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-DFN (2x2)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-WDFN 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-Up
FREQUENCY - SWITCHING	-
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable 1.235V 1 Output 20mA (Switch) 8-WDFN Exposed Pad
CURRENT - OUTPUT	20mA (Switch)

Related Tags

ADI (Analog Devices, Inc.) LT8410IDC	LT8410IDC Distributor	LT8410IDC Supplier
LT8410IDC Price	LT8410IDC Pictures	LT8410IDC Image
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Related Products

 LT8410EDC#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 20MA 8DFN In stock: Out stock RFQ	 LT8410IDC-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 6MA 8DFN In stock: Out stock RFQ
 LT8410IDC-1#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 6MA 8DFN In stock: Out stock RFQ	 LT8410IDC-1 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST In stock: Out stock RFQ
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