




ADI (Analog Devices, Inc.)

LTC3869IGN-2

Part Number:	LTC3869IGN-2
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



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Image may be representation. See specifications for product details.

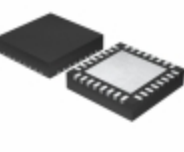
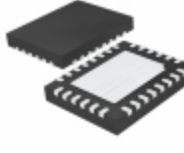
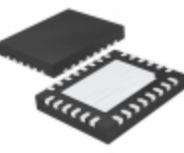
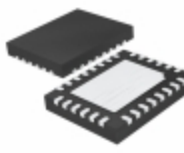

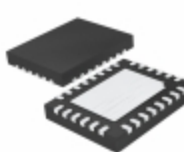
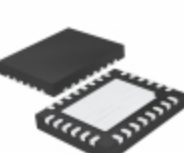
Specifications of LTC3869IGN-2

PART NUMBER	LTC3869IGN-2
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC POWER MANAGEMENT
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 38 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	28-SSOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	28-SSOP (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	2
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	2
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	250kHz ~ 780kHz
DUTY CYCLE (MAX)	95%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 28-SSOP
CONTROL FEATURES	Current Limit, Enable, Frequency Control, Power Good, Soft Start, Tracking
CLOCK SYNC	Yes

Related Tags

ADI (Analog Devices, Inc.) LTC3869IGN-2	LTC3869IGN-2 Distributor	LTC3869IGN-2 Supplier
LTC3869IGN-2 Price	LTC3869IGN-2 Pictures	LTC3869IGN-2 Image
LTC3869IGN-2 PDF Datasheet	LTC3869IGN-2 Download Datasheet	LTC3869IGN-2 Datasheet
LTC3869IGN-2 Stock	Buy LTC3869IGN-2	Buy ADI (Analog Devices, Inc.) LTC3869IGN-2
ADI (Analog Devices, Inc.) LTC3869IGN-2	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LTC3869IGN-2	Analog Devices, Inc. LTC3869IGN-2	

Related Products

 <p>LTC3869EUF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28QFN In stock: Out stock</p> <p>RFQ</p>	 <p>LTC3869EUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28QFN In stock: 780 pcs</p> <p>RFQ</p>
 <p>LTC3868IUH#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 32QFN In stock: Out stock</p> <p>RFQ</p>	 <p>LTC3868IUH#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 32QFN In stock: 270 pcs</p> <p>RFQ</p>
 <p>LTC3869EUF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28QFN In stock: Out stock</p> <p>RFQ</p>	 <p>LTC3869IUF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28QFN In stock: Out stock</p> <p>RFQ</p>
 <p>LTC3869IUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28QFN In stock: Out stock</p> <p>RFQ</p>	 <p>LTC3869IUF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28QFN In stock: Out stock</p> <p>RFQ</p>
 <p>LTC3869IGN-2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28SSOP In stock: Out stock</p> <p>RFQ</p>	 <p>LTC3869IUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28QFN In stock: Out stock</p> <p>RFQ</p>
 <p>LTC3869EUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28QFN In stock: Out stock</p> <p>RFQ</p>	 <p>LTC3869IGN-2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28SSOP In stock: 235 pcs</p> <p>RFQ</p>

