
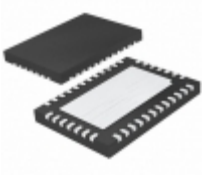
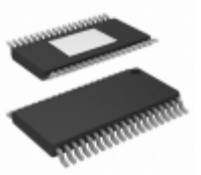
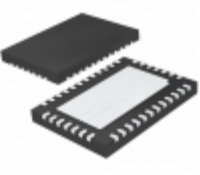
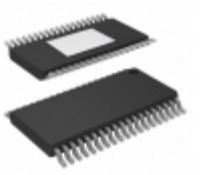
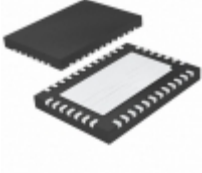
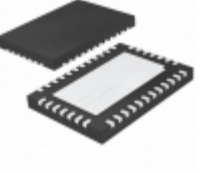

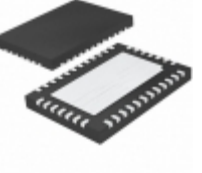
	<p>LTC3829IFE</p> <p>Manufacturer Part Number: LTC3829IFE</p> <p>Manufacturer/Brand: ADI (Analog Devices, Inc.)</p> <p>Part of Description: IC POWER MANAGEMENT</p> <p>RoHs Status: Contains lead / RoHS non-compliant</p> <p>Stock Condition: New original, Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	LTC3829IFE
Manufacturer	ADI (Analog Devices, Inc.)
Description	IC POWER MANAGEMENT
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators -
Part Status	Require For Quote & Check Stock
Voltage - Supply (Vcc/Vdd)	4.5 V ~ 38 V
Topology	Buck
Synchronous Rectifier	Yes
Supplier Device Package	38-TSSOP-EP
Series	PolyPhase®
Serial Interfaces	-
Packaging	Tube
Package / Case	38-TFSOP (0.173", 4.40mm Width) Exposed Pad
Output Type	Transistor Driver
Output Phases	3
Output Configuration	Positive
Operating Temperature	-40°C ~ 125°C (TJ)
Number of Outputs	3
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Function	Step-Down
Frequency - Switching	250kHz ~ 770kHz
Duty Cycle (Max)	94%
Detailed Description	Buck Regulator Positive Output Step-Down DC-DC
Control Features	Current Limit, Enable, Frequency Control, Power Good,
Clock Sync	No

LTC3829IFE Electronic Components is 100% New Original from YIC Distributor, Search LTC3829IFE Datasheets, PDF, Inventory at Y-IC.com Online, Order LTC3829IFE ADI (Analog Devices, Inc.) with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal.
RFQ LTC3829IFE Email: Info@Y-IC.com

You May Be Also Be interested

<p>In:</p>  <p>LTC3829EUHF#PBF ADI (Analog Devices, Inc.) IC REG CTRLR BUCK 38QFN</p>	 <p>LTC3829IFE#TRPBF ADI (Analog Devices, Inc.) IC REG CTRLR BUCK 38TSSOP</p>	 <p>LTC3829EUHF#TRPBF ADI (Analog Devices, Inc.) IC REG CTRLR BUCK 38QFN</p>	 <p>LTC3829IFE#PBF ADI (Analog Devices, Inc.) IC REG CTRLR BUCK 38TSSOP</p>
 <p>LTC3829IUHF#PBF Linear Technology IC REG CTRLR BUCK 38QFN</p>	 <p>LTC3829EUHF#PBF Linear Technology IC REG CTRLR BUCK 38QFN</p>	 <p>LTC3829IFE#TRPBF Linear Technology IC REG CTRLR BUCK 38TSSOP</p>	 <p>LTC3829EUHF#TRPBF Linear Technology IC REG CTRLR BUCK 38QFN</p>

Related Hot keyword

[More](#)

LTC3829IFE ADI (Analog Devices, Inc.)	LTC3829IFE Data Sheet	LTC3829IFE Datasheets	LTC3829IFE PDF	ADI (Analog Devices, Inc.)
LTC3829IFE Electronic	LTC3829IFE Components	LTC3829IFE Distributor	LTC3829IFE Image	LTC3829IFE Part
LTC3829IFE Price	LTC3829IFE Manufacturer	LTC3829IFE Picture	LTC3829IFE Stock	LTC3829IFE Inventory
LTC3829IFE New	LTC3829IFE Original	LTC3829IFE Warrantied	LTC3829IFE RFQ	LTC3829IFE Order Online