






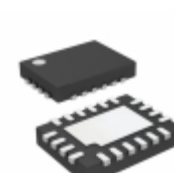
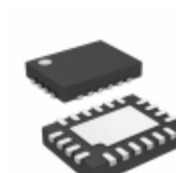
 <b>ANALOG DEVICES</b> AHEAD OF WHAT'S POSSIBLE™	<b>LTC3612EUDC</b>
	<b>Manufacturer Part Number:</b> LTC3612EUDC <b>Manufacturer/Brand:</b> ADI (Analog Devices, Inc.) <b>Part of Description:</b> IC POWER MANAGEMENT <b>RoHs Status:</b> Contains lead / RoHS non-compliant <b>Stock Condition:</b> New original, 5965 pcs Stock Available. <b>Ship From:</b> Hong Kong <b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS
 Not Actual Photo YIC International Co., Limited.	
Image may be representation. See specs for product details.	

### Specifications

Part Number	LTC3612EUDC
Manufacturer	ADI (Analog Devices, Inc.)
Description	IC POWER MANAGEMENT
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators -
Part Status	5965 pcs Stock
Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.6V 1
Series	-
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Voltage - Input (Max)	5.5V
Output Type	Adjustable
Package / Case	20-WFQFN Exposed Pad
Supplier Device Package	20-QFN (3x3)
Function	Step-Down
Current - Output	3A
Frequency - Switching	300kHz ~ 4MHz
Number of Outputs	1
Output Configuration	Positive
Topology	Buck
Voltage - Output (Min/Fixed)	0.6V
Voltage - Output (Max)	5.5V
Synchronous Rectifier	Yes
Voltage - Input (Min)	2.25V
Packaging	Tube
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant

LTC3612EUDC is New Original in Stock, Search LTC3612EUDC Datasheets, PDF, Inventory at Y-IC.com Online, Order LTC3612EUDC ADI (Analog Devices, Inc.) with warrantied and confidence. RFQ LTC3612EUDC : Info@Y-IC.com

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 <b>LTC3612EFE#PBF</b> ADI (Analog Devices, Inc.) IC REG BUCK ADJ 3A SYNC 20TSSOP	 <b>LTC3612EFE#TRPBF</b> Linear Technology / Analog Devices IC REG BUCK ADJ 3A SYNC 20TSSOP	 <b>LTC3612EFE#TRPBF.</b> LT LT TSSOP	 <b>LTC3612EUDC</b> LT LT QFN
 <b>LTC3612EUDC#TRPBF..</b> LT LT QFN	 <b>LTC3612EFE#TRPBF</b> ADI (Analog Devices, Inc.) IC REG BUCK ADJ 3A SYNC 20TSSOP	 <b>LTC3612EUDC#TRPBF</b> ADI (Analog Devices, Inc.) IC REG BUCK ADJ 3A SYNC 20QFN	 <b>LTC3612EUDC#PBF</b> Linear Technology / Analog Devices IC REG BUCK ADJ 3A SYNC 20QFN

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⊖ LTC3601EUD#TRPBF	⊛ LTC3601EUD#TRPBF.	D LTC3601IUD#TRPBF.	⇒ LTC3603EMSE#PBF	⇒ LTC3603EMSE#PBF
⊛ LTC3603EUF#PBF	⊖ LTC3603EUF#PBF	⊛ LTC3603EUF#TRPBF	↔ LTC3603EUF#TRPBF	⇒ LTC3605AEUF#PBF
D LTC3605AEUF#PBF	⊛ LTC3605EUF#TRPBF	⊖ LTC3605EUF#TRPBF	⊛ LTC3607EMSE	⇒ LTC3608EWKG#TRPBF
⇒ LTC3608EWKG#TRPBF	↔ LTC3608IWKG#TRPBF	⊛ LTC3608IWKG#TRPBF	⊖ LTC3610EWP#TRPBF	⇒ LTC3610EWP#TRPBF
↔ LTC3612EUDC	⇒ LTC3612EUDC#PBF	D LTC3612EUDC#PBF	⊛ LTC3612EUDC#TRPBF	⊖ LTC3612EUDC#TRPBF
⊛ LTC3612HUDC#TRPBF	D LTC3612HUDC#TRPBF	⇒ LTC3612IUDC#TRPBF	↔ LTC3612IUDC#TRPBF	⇒ LTC3612MPUDC#TRPBF
⊖ LTC3612MPUDC#TRPBF	⊛ LTC3615EFE#PBF	↔ LTC3615EFE#PBF	⇒ LTC3615EUF-1#PBF	⇒ LTC3615EUF-1#PBF
⊛ LTC3615IFE#PBF	⊖ LTC3615IFE#PBF	⊛ LTC3615IFE#TRPBF	D LTC3615IFE#TRPBF	⇒ LTC3617EUDD
↔ LTC3617EUDD	⊛ LTC3617IUIDD#PBF	⊖ LTC3617IUIDD#PBF	⊛ LTC3620EDC	⇒ LTC3620EDC

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