



Image may be representation.  
See specifications for product details.

### LTC3541EDD-2#PBF

Part Number: **LTC3541EDD-2#PBF**  
 Product Description: IC REG DL BCK/LINEAR SYNC 10-DFN  
 RoHs Status: Lead free / RoHS Compliant  
 Datasheets: [LTC3541EDD-2#PBF.pdf](#)

Manufacturer/Brand: ADI (Analog Devices, Inc.)  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

[SUBMIT RFQ](#)

#### Product details

<b>Part Number</b>	LTC3541EDD-2#PBF	<b>Manufacturer</b>	ADI (Analog Devices, Inc.)
<b>Description</b>	IC REG DL BCK/LINEAR SYNC 10-DFN	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Data sheet</b>	<a href="#">LTC3541EDD-2#PBF.pdf</a>		
<b>w/Supervisor</b>	No	<b>w/Sequencer</b>	Yes
<b>w/LED Driver</b>	No	<b>Voltage/Current - Output 3</b>	-
<b>Voltage/Current - Output 2</b>	0.4 V ~ 4.1 V, 300mA	<b>Voltage/Current - Output 1</b>	0.8 V ~ 5 V, 500mA
<b>Voltage - Supply</b>	0.9 V ~ 5.5 V	<b>Topology</b>	Step-Down (Buck) Synchronous (1), Linear (LDO) (1)
<b>Supplier Device Package</b>	10-DFN (3x3)	<b>Series</b>	-
<b>Packaging</b>	Tube	<b>Package / Case</b>	10-WDFDN Exposed Pad
<b>Operating Temperature</b>	-40°C ~ 85°C	<b>Number of Outputs</b>	2
<b>Mounting Type</b>	Surface Mount	<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Manufacturer Standard Lead Time</b>	12 Weeks	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Frequency - Switching</b>	2.25MHz	<b>Detailed Description</b>	Linear And Switching Voltage Regulator IC 2 Output Step-Down (Buck) Synchronous (1), Linear (LDO) (1) 2.25MHz 10-DFN (3x3)
<b>Base Part Number</b>	LTC3541		

#### Related Products

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 <p><b>LTC3539EDCB-2#TRMPBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC REG BOOST ADJ 2A SYNC 8DFN                  Download: <a href="#">LTC3539EDCB-2#TRMPBF.pdf</a></p> <p><a href="#">RFQ</a></p>	 <p><b>LTC3542ES6#TRMPBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC REG BUCK ADJ 0.5A SYNC TSOT23                  Download: <a href="#">LTC3542ES6#TRMPBF.pdf</a></p> <p><a href="#">RFQ</a></p>

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