



ADI (Analog Devices, Inc.)

## LT3050IDDB-3.3#TRPBF

Part Number:	LT3050IDDB-3.3#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC REG LINEAR 3.3V 100MA 12DFN
Datasheets:	<a href="#">1.LT3050IDDB-3.3#TRPBF.pdf</a> <a href="#">2.LT3050IDDB-3.3#TRPBF.pdf</a> <a href="#">3.LT3050IDDB-3.3#TRPBF.pdf</a> <a href="#">4.LT3050IDDB-3.3#TRPBF.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	39815 pcs stock
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 LT3050IDDB-3.3#TRPBF

PART NUMBER	LT3050IDDB-3.3#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LINEAR 3.3V 100MA 12DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	39815 pcs
DATA SHEET	<a href="#">1.LT3050IDDB-3.3#TRPBF.pdf</a> <a href="#">2.LT3050IDDB-3.3#TRPBF.pdf</a> <a href="#">3.LT3050IDDB-3.3#TRPBF.pdf</a> <a href="#">4.LT3050IDDB-3.3#TRPBF.pdf</a>
VOLTAGE DROPOUT (MAX)	0.55V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	45V
SUPPLIER DEVICE PACKAGE	12-DFN (3x2)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	12-WFDFN Exposed Pad
PSRR	70dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 3.3V 100mA 12-DFN (3x2)
CURRENT - SUPPLY (MAX)	5.2mA
CURRENT - QUIESCENT (IQ)	90µA
CURRENT - OUTPUT	100mA
CONTROL FEATURES	Current Limit, Enable, Soft Start
BASE PART NUMBER	LT3050

### Related Tags

ADI (Analog Devices, Inc.) LT3050IDDB-3.3#TRPBF	LT3050IDDB-3.3#TRPBF Distributor	LT3050IDDB-3.3#TRPBF Supplier
LT3050IDDB-3.3#TRPBF Price	LT3050IDDB-3.3#TRPBF Pictures	LT3050IDDB-3.3#TRPBF Image
LT3050IDDB-3.3#TRPBF PDF Datasheet	LT3050IDDB-3.3#TRPBF Download Datasheet	LT3050IDDB-3.3#TRPBF Datasheet
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### Related Products

<p><b>LT3050IMSE-3.3#PBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC REG LINEAR 3.3V 100MA 12MSOP                  In stock: 44579 pcs  <a href="#">RFQ</a></p>	<p><b>LT3050IDDB-3.3#TRMPBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC REG LINEAR 3.3V 100MA 12DFN                  In stock: 42513 pcs  <a href="#">RFQ</a></p>
<p><b>LT3050EMSE-5#TRPBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC REG LINEAR 5V 100MA 12MSOP                  In stock: 52936 pcs  <a href="#">RFQ</a></p>	<p><b>LT3050IDDB</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC REG LINEAR                  In stock: 5567 pcs  <a href="#">RFQ</a></p>
<p><b>LT3050IMSE#PBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC REG LIN POS ADJ 100MA 12MSOP                  In stock: 26343 pcs  <a href="#">RFQ</a></p>	<p><b>LT3050IDDB-5</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC REG LINEAR                  In stock: 5178 pcs  <a href="#">RFQ</a></p>
<p><b>LT3050IDDB#TRMPBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC REG LIN POS ADJ 100MA 12DFN                  In stock: 47923 pcs  <a href="#">RFQ</a></p>	<p><b>LT3050IDDB-5#TRMPBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC REG LINEAR 5V 100MA 12DFN                  In stock: 44525 pcs  <a href="#">RFQ</a></p>
<p><b>LT3050IDDB-3.3</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC REG LINEAR                  In stock: 4932 pcs  <a href="#">RFQ</a></p>	<p><b>LT3050IDDB-5#TRPBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC REG LINEAR 5V 100MA 12DFN                  In stock: 47063 pcs  <a href="#">RFQ</a></p>
<p><b>LT3050IMSE#TRPBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC REG LIN POS ADJ 100MA 12MSOP                  In stock: 47935 pcs  <a href="#">RFQ</a></p>	<p><b>LT3050IDDB#TRPBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC REG LIN POS ADJ 100MA 12DFN                  In stock: 38503 pcs  <a href="#">RFQ</a></p>