



ADI (Analog Devices, Inc.)

## LT3066IDE-3.3#PBF

Part Number:	LT3066IDE-3.3#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC REG LINEAR 3.3V 500MA 12DFN
Datasheets:	<a href="#">1.LT3066IDE-3.3#PBF.pdf</a> <a href="#">2.LT3066IDE-3.3#PBF.pdf</a> <a href="#">3.LT3066IDE-3.3#PBF.pdf</a> <a href="#">4.LT3066IDE-3.3#PBF.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	17990 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 LT3066IDE-3.3#PBF

PART NUMBER	LT3066IDE-3.3#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LINEAR 3.3V 500MA 12DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17990 pcs
DATA SHEET	<a href="#">1.LT3066IDE-3.3#PBF.pdf</a> <a href="#">2.LT3066IDE-3.3#PBF.pdf</a> <a href="#">3.LT3066IDE-3.3#PBF.pdf</a> <a href="#">4.LT3066IDE-3.3#PBF.pdf</a>
VOLTAGE DROPOUT (MAX)	0.51V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	45V
SUPPLIER DEVICE PACKAGE	12-DFN (4x3)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tube
PACKAGE / CASE	12-WFDFN Exposed Pad
PSRR	71dB (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 500mA 12-DFN (4x3)
CURRENT - SUPPLY (MAX)	25mA
CURRENT - QUIESCENT (IQ)	125µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Current Limit, Enable, Power Good, Soft Start
BASE PART NUMBER	LT3066

### Related Tags

ADI (Analog Devices, Inc.) LT3066IDE-3.3#PBF	LT3066IDE-3.3#PBF Distributor	LT3066IDE-3.3#PBF Supplier
LT3066IDE-3.3#PBF Price	LT3066IDE-3.3#PBF Pictures	LT3066IDE-3.3#PBF Image
LT3066IDE-3.3#PBF PDF Datasheet	LT3066IDE-3.3#PBF Download Datasheet	LT3066IDE-3.3#PBF Datasheet
LT3066IDE-3.3#PBF Stock	Buy LT3066IDE-3.3#PBF	Buy ADI (Analog Devices, Inc.) LT3066IDE-3.3#PBF
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Analog Devices Inc. LT3066IDE-3.3#PBF	Analog Devices, Inc. LT3066IDE-3.3#PBF	

### Related Products

<p><b>LT3066IDE-5#TRPBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC REG LINEAR 5V 500MA 12DFN                  In stock: 37799 pcs  <a href="#">RFQ</a></p>	<p><b>LT3066EMSE-5#TRPBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC REG LINEAR 5V 500MA 12MSOP                  In stock: 37277 pcs  <a href="#">RFQ</a></p>
<p><b>LT3066IDE#PBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC REG LIN POS ADJ 500MA 12DFN                  In stock: 18697 pcs  <a href="#">RFQ</a></p>	<p><b>LT3066IDE-3.3</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC REG LINEAR                  In stock: 6498 pcs  <a href="#">RFQ</a></p>
<p><b>LT3066IDE</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC REG LINEAR                  In stock: 6093 pcs  <a href="#">RFQ</a></p>	<p><b>LT3066IDE#TRPBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC REG LIN POS ADJ 500MA 12DFN                  In stock: 37387 pcs  <a href="#">RFQ</a></p>
<p><b>LT3066IMSE</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC REG LINEAR                  In stock: 4487 pcs  <a href="#">RFQ</a></p>	<p><b>LT3066IMSE#PBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC REG LIN POS ADJ 500MA 12MSOP                  In stock: 19989 pcs  <a href="#">RFQ</a></p>
<p><b>LT3066IDE-5</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC REG LINEAR                  In stock: 6779 pcs  <a href="#">RFQ</a></p>	<p><b>LT3066EMSE-5#PBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC REG LINEAR 5V 500MA 12MSOP                  In stock: 19125 pcs  <a href="#">RFQ</a></p>
<p><b>LT3066IDE-5#PBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC REG LINEAR 5V 500MA 12DFN                  In stock: 19288 pcs  <a href="#">RFQ</a></p>	<p><b>LT3066IDE-3.3#TRPBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC REG LINEAR 3.3V 500MA 12DFN                  In stock: 36560 pcs  <a href="#">RFQ</a></p>