



ADI (Analog Devices, Inc.)

### LTC3622IDE-2#PBF

Part Number: LTC3622IDE-2#PBF  
 Manufacturer/Brand: ADI (Analog Devices, Inc.)  
 Product description: IC REG BUCK ADJ 1A DL SYNC 14DFN  
 Datasheets:  
 1.LTC3622IDE-2#PBF.pdf  
 2.LTC3622IDE-2#PBF.pdf  
 3.LTC3622IDE-2#PBF.pdf  
 4.LTC3622IDE-2#PBF.pdf  
 5.LTC3622IDE-2#PBF.pdf  
 6.LTC3622IDE-2#PBF.pdf  
 RoHS Status: Lead free / RoHS Compliant  
 Stock Condition: 11598 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 LTC3622IDE-2#PBF

PART NUMBER	LTC3622IDE-2#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 1A DL SYNC 14DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11598 pcs
DATA SHEET	<a href="#">1.LTC3622IDE-2#PBF.pdf</a> <a href="#">2.LTC3622IDE-2#PBF.pdf</a> <a href="#">3.LTC3622IDE-2#PBF.pdf</a> <a href="#">4.LTC3622IDE-2#PBF.pdf</a> <a href="#">5.LTC3622IDE-2#PBF.pdf</a> <a href="#">6.LTC3622IDE-2#PBF.pdf</a>
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	17V
VOLTAGE - INPUT (MIN)	2.7V
VOLTAGE - INPUT (MAX)	17V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	14-DFN (4x3)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	14-WDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	2.25MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 2 Output 1A 14-WDFN Exposed Pad
CURRENT - OUTPUT	1A
BASE PART NUMBER	LTC3622

#### Related Tags

ADI (Analog Devices, Inc.) LTC3622IDE-2#PBF	LTC3622IDE-2#PBF Distributor	LTC3622IDE-2#PBF Supplier
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Analog Devices Inc. LTC3622IDE-2#PBF	Analog Devices, Inc. LTC3622IDE-2#PBF	

#### Related Products

<p><b>LTC3622HMSE#PBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC REG BCK ADJ 1A DL SYNC 16MSOP                  In stock: 9399 pcs  <a href="#">RFQ</a></p>	<p><b>LTC3622HMSE-2#PBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC REG BCK ADJ 1A DL SYNC 16MSOP                  In stock: 9139 pcs  <a href="#">RFQ</a></p>
<p><b>LTC3622IMSE-2#PBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC REG BCK ADJ 1A DL SYNC 16MSOP                  In stock: 11328 pcs  <a href="#">RFQ</a></p>	<p><b>LTC3622IMSE#PBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC REG BCK ADJ 1A DL SYNC 16MSOP                  In stock: 9804 pcs  <a href="#">RFQ</a></p>
<p><b>LTC3622HMSE-2#TRPBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC REG BCK ADJ 1A DL SYNC 16MSOP                  In stock: 17400 pcs  <a href="#">RFQ</a></p>	<p><b>LTC3622IDE#PBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC REG BUCK ADJ 1A DL SYNC 14DFN                  In stock: 12157 pcs  <a href="#">RFQ</a></p>
<p><b>LTC3622IDE-23/5#PBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC REG BCK 3.3V/5V 1A SYNC 14DFN                  In stock: 10104 pcs  <a href="#">RFQ</a></p>	<p><b>LTC3622HMSE#TRPBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC REG BCK ADJ 1A DL SYNC 16MSOP                  In stock: 17628 pcs  <a href="#">RFQ</a></p>
<p><b>LTC3622IMSE#TRPBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC REG BCK ADJ 1A DL SYNC 16MSOP                  In stock: 16150 pcs  <a href="#">RFQ</a></p>	<p><b>LTC3622IDE#TRPBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC REG BUCK ADJ 1A DL SYNC 14DFN                  In stock: 19668 pcs  <a href="#">RFQ</a></p>
<p><b>LTC3622IDE-2#TRPBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC REG BUCK ADJ 1A DL SYNC 14DFN                  In stock: 17885 pcs  <a href="#">RFQ</a></p>	<p><b>LTC3622IDE-23/5#TRPBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC REG BCK 3.3V/5V 1A SYNC 14DFN                  In stock: 20946 pcs  <a href="#">RFQ</a></p>

