

**ANALOG
DEVICES**
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ADI (Analog Devices, Inc.)

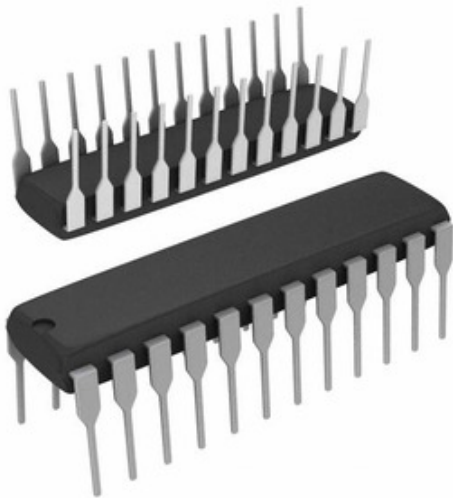


Image may be representation. See specifications for product details.

LT1162CN#PBF

Part Number:LT1162CN#PBF

Manufacturer/Brand:ADI (Analog Devices, Inc.)

Product description:IC PWR MOSFET DRIVER NCH 24-DIP

Datasheets:

1.LT1162CN#PBF.pdf

2.LT1162CN#PBF.pdf

3.LT1162CN#PBF.pdf

4.LT1162CN#PBF.pdf

5.LT1162CN#PBF.pdf

6.LT1162CN#PBF.pdf

RoHs Status

Lead free / RoHS Compliant

Ship FromHong Kong

Shipment WayDHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

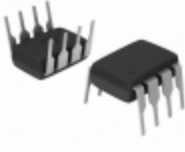
Specifications of LT1162CN#PBF

PART NUMBER	LT1162CN#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC PWR MOSFET DRIVER NCH 24-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LT1162CN#PBF.pdf 2.LT1162CN#PBF.pdf 3.LT1162CN#PBF.pdf 4.LT1162CN#PBF.pdf 5.LT1162CN#PBF.pdf 6.LT1162CN#PBF.pdf
VOLTAGE - SUPPLY	10 V ~ 15 V
SUPPLIER DEVICE PACKAGE	24-PDIP
SERIES	-
RISE / FALL TIME (TYP)	130ns, 60ns
PACKAGING	Tube
PACKAGE / CASE	24-DIP (0.300" , 7.62mm)
OPERATING TEMPERATURE	0°C ~ 125°C (TJ)
NUMBER OF DRIVERS	4
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOGIC VOLTAGE - VIL, VIH	0.8V, 2V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Non-Inverting
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	60V
GATE TYPE	N-Channel MOSFET
DRIVEN CONFIGURATION	Half-Bridge
DETAILED DESCRIPTION	Half-Bridge Gate Driver IC Non-Inverting 24-PDIP
CURRENT - PEAK OUTPUT (SOURCE, SINK)	1.5A, 1.5A
CHANNEL TYPE	Independent
BASE PART NUMBER	LT1162

Related Tags

ADI (Analog Devices, Inc.) LT1162CN#PBF	LT1162CN#PBF Distributor	LT1162CN#PBF Supplier
LT1162CN#PBF Price	LT1162CN#PBF Pictures	LT1162CN#PBF Image
LT1162CN#PBF PDF Datasheet	LT1162CN#PBF Download Datasheet	LT1162CN#PBF Datasheet
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ADI (Analog Devices, Inc.) LT1162CN#PBF	AD LT1162CN#PBF	ADI (Analog Devices, Inc.) LT1162CN#PBF
Analog Devices Inc. LT1162CN#PBF	Analog Devices, Inc. LT1162CN#PBF	

Related Products

 LT1162IN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC PWR MOSFET DRIVER NCH 24-DIP In stock: Out stock RFQ	 LT1162ISW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC PWR MOSFET DRIVER NCH 24SOIC In stock: Out stock RFQ
 LT1166CN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC BIAS SYS AUTO PWR-OUTPUT 8DIP In stock: 321 pcs RFQ	 LT1161CSW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MOSFET DRIVER NCH QUAD 20SOIC In stock: Out stock RFQ
 LT1162ISW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC PWR MOSFET DRIVER NCH 24SOIC In stock: Out stock RFQ	 LT1161IN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MOSFET DRIVER N-CH QUAD 20DIP In stock: 327 pcs RFQ
 LT1161ISW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MOSFET DRIVER NCH QUAD 20SOIC In stock: Out stock RFQ	 LT1162CSW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC PWR MOSFET DRIVER NCH 24SOIC In stock: 110 pcs RFQ
 LT1161ISW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MOSFET DRIVER N-CH QUAD20SOIC In stock: Out stock RFQ	 LT1161CN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MOSFET DRIVER N-CH QUAD 20DIP In stock: 382 pcs RFQ
 LT1161CSW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MOSFET DRIVER N-CH QUAD20SOIC In stock: Out stock RFQ	 LT1162CSW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC PWR MOSFET DRIVER NCH 24SOIC In stock: Out stock RFQ