



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

Part Number: LTC3900MPS8#TRPBF

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

Product description: IC DRIVER RECT SYNC CONV 8SOIC

Datasheets:  LTC3900MPS8#TRPBF.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 11748 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC3900MPS8#TRPBF

PART NUMBER	LTC3900MPS8#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DRIVER RECT SYNC CONV 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11748 pcs
DATA SHEET	 LTC3900MPS8#TRPBF.pdf
VOLTAGE - SUPPLY	4.5 V ~ 11 V
SUPPLIER DEVICE PACKAGE	8-SO
SERIES	-
RISE / FALL TIME (TYP)	15ns, 15ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-55°C ~ 150°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOGIC VOLTAGE - VIL, VIH	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Inverting, Non-Inverting
GATE TYPE	N-Channel MOSFET
DRIVEN CONFIGURATION	Low-Side
DETAILED DESCRIPTION	Low-Side Gate Driver IC Inverting, Non-Inverting 8-SO
CURRENT - PEAK OUTPUT (SOURCE, SINK)	2A, 2A
CHANNEL TYPE	Synchronous
BASE PART NUMBER	LTC3900

Related Tags

ADI (Analog Devices, Inc.) LTC3900MPS8#TRPBF	LTC3900MPS8#TRPBF Distributor	LTC3900MPS8#TRPBF Supplier
LTC3900MPS8#TRPBF Price	LTC3900MPS8#TRPBF Pictures	LTC3900MPS8#TRPBF Image
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Analog Devices Inc. LTC3900MPS8#TRPBF	Analog Devices, Inc. LTC3900MPS8#TRPBF	

Related Products

 LTC4000EGN-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC BATT CHARGER 3 CELL 28SSOP In stock: 19149 pcs RFQ	 LTC3901EGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DRIVER RECT SYNC CONV 16SSOP In stock: 24930 pcs RFQ
 LTC3900IS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DRVR SYNC RECTIFIER 8-SOIC In stock: 29575 pcs RFQ	 LTC4000EGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC BATT CHARGER 3 CELL 28SSOP In stock: 17678 pcs RFQ
 LTC3900ES8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DRIVER RECT SYNC CONV 8SOIC In stock: 27205 pcs RFQ	 LTC3900IS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DRVR SYNC RECTIFIER 8-SOIC In stock: 16924 pcs RFQ
 LTC4000EGN-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC BATT CHARGER 3 CELL 28SSOP In stock: 17554 pcs RFQ	 LTC3900HS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DRIVER RECT SYNC CONV 8SOIC In stock: 27683 pcs RFQ
 LTC4000EGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC BATT CHARGER 3 CELL 28SSOP In stock: 11807 pcs RFQ	 LTC3901EGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DRIVER RECT SYNC CONV 16SSOP In stock: 16068 pcs RFQ
 LTC3900HS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DRIVER RECT SYNC CONV 8SOIC In stock: 24834 pcs RFQ	 LTC3900MPS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DRIVER RECT SYNC CONV 8SOIC In stock: 12472 pcs RFQ