



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC3900MPS8#PBF

Part Number:	LTC3900MPS8#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DRIVER RECT SYNC CONV 8SOIC
Datasheets:	 LTC3900MPS8#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC3900MPS8#PBF

PART NUMBER	LTC3900MPS8#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DRIVER RECT SYNC CONV 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC3900MPS8#PBF.pdf
VOLTAGE - SUPPLY	4.5 V ~ 11 V
SUPPLIER DEVICE PACKAGE	8-SO
SERIES	-
RISE / FALL TIME (TYP)	15ns, 15ns
PACKAGING	Tube
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)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
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#PBF	LTC3900MPS8#PBF Distributor	LTC3900MPS8#PBF Supplier
LTC3900MPS8#PBF Price	LTC3900MPS8#PBF Pictures	LTC3900MPS8#PBF Image
LTC3900MPS8#PBF PDF Datasheet	LTC3900MPS8#PBF Download Datasheet	LTC3900MPS8#PBF Datasheet
LTC3900MPS8#PBF Stock	Buy LTC3900MPS8#PBF	Buy ADI (Analog Devices, Inc.) LTC3900MPS8#PBF
ADI (Analog Devices, Inc.) LTC3900MPS8#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3900MPS8#PBF	AD LTC3900MPS8#PBF	ADI (Analog Devices, Inc.) LTC3900MPS8#PBF
Analog Devices Inc. LTC3900MPS8#PBF	Analog Devices, Inc. LTC3900MPS8#PBF	

Related Products

 LTC4000EGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC BATT CHARGER 3 CELL 28SSOP In stock: 534 pcs RFQ	 LTC4000EGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC BATT CHARGER 3 CELL 28SSOP In stock: Out stock RFQ
 LTC4000EGN-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC BATT CHARGER 3 CELL 28SSOP In stock: Out stock RFQ	 LTC3901EGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DRIVER RECT SYNC CONV 16SSOP In stock: 445 pcs RFQ
 LTC3900MPS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DRIVER RECT SYNC CONV 8SOIC In stock: Out stock RFQ	 LTC3900IS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DRVR SYNC RECTIFIER 8-SOIC In stock: Out stock RFQ
 LTC3900ES8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DRIVER RECT SYNC CONV 8SOIC In stock: 480 pcs RFQ	 LTC3900HS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DRIVER RECT SYNC CONV 8SOIC In stock: Out stock RFQ
 LTC3900IS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DRVR SYNC RECTIFIER 8-SOIC In stock: 90 pcs RFQ	 LTC3900ES8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DRIVER RECT SYNC CONV 8SOIC In stock: Out stock RFQ
 LTC3900HS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DRIVER RECT SYNC CONV 8SOIC In stock: Out stock RFQ	 LTC3901EGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DRIVER RECT SYNC CONV 16SSOP In stock: Out stock RFQ