



LM5100AMX/NOPB

Part Number:	LM5100AMX/NOPB
Manufacturer/Brand:	N/A
Product description	IC DVR HALF-BRIDGE HV 8-SOIC
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
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 LM5100AMX/NOPB

PART NUMBER	LM5100AMX/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC DVR HALF-BRIDGE HV 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY	9 V ~ 14 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	430ns, 260ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	296-35303-2 LM5100AMX LM5100AMX-ND LM5100AMX/NOPB-ND LM5100AMXNOPB
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	14 Weeks
LOGIC VOLTAGE - VIL, VIH	2.3V, -
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Non-Inverting
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	118V
GATE TYPE	N-Channel MOSFET
DRIVEN CONFIGURATION	Half-Bridge
DETAILED DESCRIPTION	Half-Bridge Gate Driver IC Non-Inverting 8-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	3A, 3A
CHANNEL TYPE	Independent
BASE PART NUMBER	LM5100

Related Tags

LM5100AMX/NOPB	LM5100AMX/NOPB Distributor	LM5100AMX/NOPB Supplier
LM5100AMX/NOPB Price	LM5100AMX/NOPB Pictures	LM5100AMX/NOPB Image
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LM5100AMX/NOPB Stock	Buy LM5100AMX/NOPB	Buy LM5100AMX/NOPB
LM5100AMX/NOPB	Supplier	Distributor

Related Products

LM5100BMA/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 40821 pcs RFQ	LM5100BMA Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 5828 pcs RFQ
LM5100ASDX Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 10WSON In stock: 5946 pcs RFQ	LM5100ASDX/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 10WSON In stock: 5817 pcs RFQ
LM5100AMRX/NOPB Manufacturers: N/A Description: IC DRIVER HALF-BRIDGE HV 8SOPWR In stock: 56760 pcs RFQ	LM5100AMR/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8SOPWRPAD In stock: 36246 pcs RFQ
LM5100AM Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 5493 pcs RFQ	LM50QIM3/NOPB Manufacturers: N/A Description: SENSOR ANALOG -40C-125C SOT23-3 In stock: 86812 pcs RFQ
LM50QIM3X/NOPB Manufacturers: N/A Description: SENSOR ANALOG -40C-125C SOT23-3 In stock: 89783 pcs RFQ	LM5100AM/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 55089 pcs RFQ
LM5100ASD/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 10WSON In stock: 76029 pcs RFQ	LM5100ASD Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 10WSON In stock: 50258 pcs RFQ

