



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
Stock Condition	58213 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

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
QUANTITY AVAILABLE	58213 pcs
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)
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
LM5100AMX/NOPB PDF Datasheet	LM5100AMX/NOPB Download Datasheet	LM5100AMX/NOPB Datasheet
LM5100AMX/NOPB Stock	Buy LM5100AMX/NOPB	Buy LM5100AMX/NOPB
LM5100AMX/NOPB	Supplier	Distributor

Related Products

	LM5100BMA Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 3016 pcs RFQ		LM5100ASD Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 10WSON In stock: 39164 pcs RFQ
	LM50QIM3X/NOPB Manufacturers: N/A Description: SENSOR ANALOG -40C-125C SOT23-3 In stock: 125501 pcs RFQ		LM5100AM Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 4476 pcs RFQ
	LM5100ASDX Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 10WSON In stock: 5431 pcs RFQ		LM5100ASD/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 10WSON In stock: 66901 pcs RFQ
	LM5100BMA/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 41624 pcs RFQ		LM5100AM/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 30327 pcs RFQ
	LM5100AMR/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8SOPWRPAD In stock: 34370 pcs RFQ		LM5100ASDX/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 10WSON In stock: 4451 pcs RFQ
	LM5100AMRX/NOPB Manufacturers: N/A Description: IC DRIVER HALF-BRIDGE HV 8SOPWR In stock: 72169 pcs RFQ		LM50QIM3/NOPB Manufacturers: N/A Description: SENSOR ANALOG -40C-125C SOT23-3 In stock: 148657 pcs RFQ

