



LM5102SD/NOPB

Part Number:	LM5102SD/NOPB
Manufacturer/Brand:	N/A
Product description	IC DVR HALF-BRIDGE HV 10WSON
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	41548 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LM5102SD/NOPB

PART NUMBER	LM5102SD/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC DVR HALF-BRIDGE HV 10WSON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	41548 pcs
DATA SHEET	
VOLTAGE - SUPPLY	9 V ~ 14 V
SUPPLIER DEVICE PACKAGE	10-WSON (4x4)
SERIES	-
RISE / FALL TIME (TYP)	600ns, 600ns
PACKAGING	Original-Reel®
PACKAGE / CASE	10-WDFN Exposed Pad
OTHER NAMES	296-47177-6 LM5102SD/NOPBDKR LM5102SD/NOPBDKR-ND
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	0.8V, 2.2V
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 10-WSON (4x4)
CURRENT - PEAK OUTPUT (SOURCE, SINK)	1.6A, 1.6A
CHANNEL TYPE	Independent
BASE PART NUMBER	LM5102

Related Tags

LM5102SD/NOPB	LM5102SD/NOPB Distributor	LM5102SD/NOPB Supplier
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Related Products

	LM5102SDX Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 10WSON In stock: 5451 pcs RFQ		LM5102MMX Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 10-MSOP In stock: 5300 pcs RFQ
	LM5102MM Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 10-MSOP In stock: 6487 pcs RFQ		LM5104MX Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 2972 pcs RFQ
	LM5104MX/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 66955 pcs RFQ		LM5104M/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 32141 pcs RFQ
	LM5102MM/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 10-MSOP In stock: 34215 pcs RFQ		LM5102SD Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 10WSON In stock: 2740 pcs RFQ
	LM5102SDX/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 10WSON In stock: 36326 pcs RFQ		LM5104M Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 36132 pcs RFQ
	LM5102MMX/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 10-MSOP In stock: 71982 pcs RFQ		LM5101SD/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 10WSON In stock: 2947 pcs RFQ