

N/A



No Picture

LM5105SDX/NOPB

Part Number:	LM5105SDX/NOPB
Manufacturer/Brand:	N/A
Product description	IC DVR GATE HALF BRIDGE 10WSON
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.

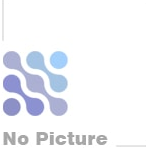
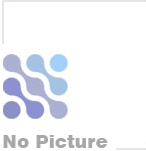
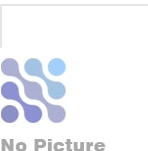
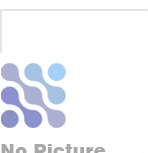
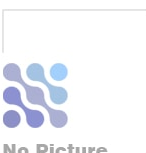
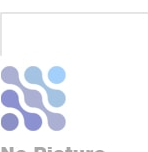
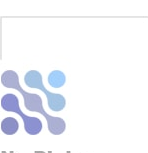
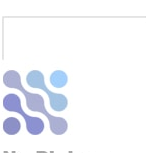
Specifications of LM5105SDX/NOPB

PART NUMBER	LM5105SDX/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC DVR GATE HALF BRIDGE 10WSON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY	8 V ~ 14 V
SUPPLIER DEVICE PACKAGE	10-WSON (4x4)
SERIES	-
RISE / FALL TIME (TYP)	15ns, 15ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-WDFN Exposed Pad
OTHER NAMES	296-48146-2 LM5105SDX/NOPB-ND
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	20 Weeks
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)	1.8A, 1.8A
CHANNEL TYPE	Synchronous
BASE PART NUMBER	LM5105

Related Tags

LM5105SDX/NOPB	LM5105SDX/NOPB Distributor	LM5105SDX/NOPB Supplier
LM5105SDX/NOPB Price	LM5105SDX/NOPB Pictures	LM5105SDX/NOPB Image
LM5105SDX/NOPB PDF Datasheet	LM5105SDX/NOPB Download Datasheet	LM5105SDX/NOPB Datasheet
LM5105SDX/NOPB Stock	Buy LM5105SDX/NOPB	Buy LM5105SDX/NOPB
LM5105SDX/NOPB	Supplier	Distributor

Related Products

 No Picture LM5106SD/NOPB Manufacturers: N/A Description: IC GATE DVR HALF BRIDGE 10WSON In stock: 105066 pcs RFQ	 No Picture LM5104SD/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 10WSON In stock: 78557 pcs RFQ
 No Picture LM5106MM Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 10-MSOP In stock: 3969 pcs RFQ	 No Picture LM5105SD/NOPB Manufacturers: N/A Description: IC DVR GATE HALF BRIDGE 10WSON In stock: 97637 pcs RFQ
 No Picture LM5106MM/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 10-MSOP In stock: 82230 pcs RFQ	 No Picture LM5106SD Manufacturers: N/A Description: IC GATE DVR HALF BRIDGE 10WSON In stock: 5468 pcs RFQ
 No Picture LM5104SDX Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 10WSON In stock: 3969 pcs RFQ	 No Picture LM5105SDX Manufacturers: N/A Description: IC DVR GATE HALF BRIDGE 10WSON In stock: 5609 pcs RFQ
 No Picture LM5104SDX/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 10WSON In stock: 67260 pcs RFQ	 No Picture LM5106MMX/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 10-MSOP In stock: 67212 pcs RFQ
 No Picture LM5106MMX Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 10-MSOP In stock: 5588 pcs RFQ	 No Picture LM5105SD Manufacturers: N/A Description: IC DVR GATE HALF BRIDGE 10WSON In stock: 5663 pcs RFQ