

N/A

LM5102MM

Part Number:	LM5102MM
Manufacturer/Brand:	N/A
Product description:	IC DVR HALF-BRIDGE HV 10-MSOP
Datasheets:	
RoHS Status:	Contains lead / RoHS non-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 LM5102MM

PART NUMBER	LM5102MM
MANUFACTURER	N/A
DESCRIPTION	IC DVR HALF-BRIDGE HV 10-MSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	
VOLTAGE - SUPPLY	9 V ~ 14 V
SUPPLIER DEVICE PACKAGE	10-VSSOP
SERIES	-
RISE / FALL TIME (TYP)	600ns, 600ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
OTHER NAMES	LM5102MMTR
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	Contains lead / RoHS non-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-VSSOP
CURRENT - PEAK OUTPUT (SOURCE, SINK)	1.6A, 1.6A
CHANNEL TYPE	Independent
BASE PART NUMBER	LM5102

Related Tags

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Related Products

<p>LM5101MX/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 64057 pcs RFQ</p>	<p>LM5102MMX Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 10-MSOP In stock: 5873 pcs RFQ</p>
<p>LM5102SD/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 10WSON In stock: 64681 pcs RFQ</p>	<p>LM5101M Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 5819 pcs RFQ</p>
<p>LM5102SDX Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 10WSON In stock: 5323 pcs RFQ</p>	<p>LM5102SD Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 10WSON In stock: 4337 pcs RFQ</p>
<p>LM5101CSDX/NOPB Manufacturers: N/A Description: IC DVR HALF BRIDG 100V 1A 10WSON In stock: 4358 pcs RFQ</p>	<p>LM5101SD/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 10WSON In stock: 5900 pcs RFQ</p>
<p>LM5102MM/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 10-MSOP In stock: 61138 pcs RFQ</p>	<p>LM5102MMX/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 10-MSOP In stock: 87107 pcs RFQ</p>
<p>LM5101M/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 44885 pcs RFQ</p>	<p>LM5101CSDX Manufacturers: N/A Description: IC DVR HALF BRIDG 100V 1A 10WSON In stock: 4751 pcs RFQ</p>