

N/A



Image may be representation. See specifications for product details.

LM5100AM

Part Number:	LM5100AM
Manufacturer/Brand:	N/A
Product description	IC DVR HALF-BRIDGE HV 8-SOIC
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4476 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LM5100AM

PART NUMBER	LM5100AM
MANUFACTURER	N/A
DESCRIPTION	IC DVR HALF-BRIDGE HV 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4476 pcs
DATA SHEET	
VOLTAGE - SUPPLY	9 V ~ 14 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	430ns, 260ns
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
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	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 8-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	3A, 3A
CHANNEL TYPE	Independent
BASE PART NUMBER	LM5100

Related Tags

LM5100AM	LM5100AM Distributor	LM5100AM Supplier
LM5100AM Price	LM5100AM Pictures	LM5100AM Image
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LM5100AM Stock	Buy LM5100AM	Buy LM5100AM
LM5100AM	Supplier	Distributor

Related Products

	LM5100AM/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 30327 pcs RFQ		LM50CIM3 Manufacturers: N/A Description: SENSOR ANALOG -40C-125C SOT23-3 In stock: 184216 pcs RFQ
	LM50QIM3X/NOPB Manufacturers: N/A Description: SENSOR ANALOG -40C-125C SOT23-3 In stock: 125501 pcs RFQ		LM5100AMX/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 58213 pcs RFQ
	LM50CIM3/NOPB Manufacturers: N/A Description: SENSOR ANALOG -40C-125C SOT23-3 In stock: 190643 pcs RFQ		LM50CIM3X/NOPB Manufacturers: N/A Description: SENSOR ANALOG -40C-125C SOT23-3 In stock: 202367 pcs RFQ
	LM5100ASD/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 10WSON In stock: 66901 pcs RFQ		LM5100ASD Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 10WSON In stock: 39164 pcs RFQ
	LM50CIM3X Manufacturers: N/A Description: SENSOR ANALOG -40C-125C SOT23-3 In stock: 143444 pcs RFQ		LM5100AMRX/NOPB Manufacturers: N/A Description: IC DRIVER HALF-BRIDGE HV 8SOPWR In stock: 72169 pcs RFQ
	LM5100AMR/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8SOPWRPAD In stock: 34370 pcs RFQ		LM50QIM3/NOPB Manufacturers: N/A Description: SENSOR ANALOG -40C-125C SOT23-3 In stock: 148657 pcs RFQ