



LM5100CSD

Part Number:	LM5100CSD
Manufacturer/Brand:	N/A
Product description	IC DRIVER HALF-BRIDGE HV 10WSON
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5792 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

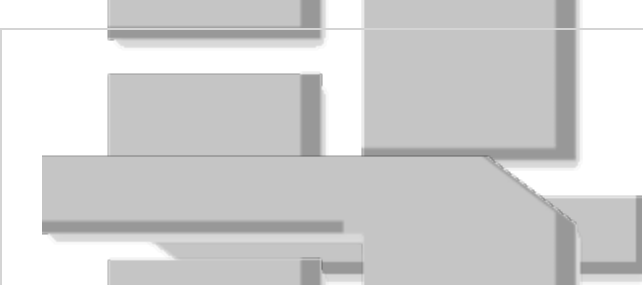
Specifications of LM5100CSD

PART NUMBER	LM5100CSD
MANUFACTURER	N/A
DESCRIPTION	IC DRIVER HALF-BRIDGE HV 10WSON
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5792 pcs
DATA SHEET	
VOLTAGE - SUPPLY	9 V ~ 14 V
SUPPLIER DEVICE PACKAGE	10-WSON (4x4)
SERIES	-
RISE / FALL TIME (TYP)	990ns, 715ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-WDFN Exposed Pad
OTHER NAMES	LM5100CSDTR
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 10-WSON (4x4)
CURRENT - PEAK OUTPUT (SOURCE, SINK)	1A, 1A
CHANNEL TYPE	Independent
BASE PART NUMBER	LM5100

Related Tags

LM5100CSD	LM5100CSD Distributor	LM5100CSD Supplier
LM5100CSD Price	LM5100CSD Pictures	LM5100CSD Image
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Related Products

	LM5100CSDX/NOPB Manufacturers: N/A Description: IC DRIVER HALF-BRIDGE HV 10WSON In stock: 3797 pcs RFQ		LM5100CMAX Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 6664 pcs RFQ
	LM5100CSD/NOPB Manufacturers: N/A Description: IC DRIVER HALF-BRIDGE HV 10WSON In stock: 3227 pcs RFQ		LM5100CSDX Manufacturers: N/A Description: IC DRIVER HALF-BRIDGE HV 10WSON In stock: 6327 pcs RFQ
	LM5100CMA/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 5457 pcs RFQ		LM5100MX Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 3624 pcs RFQ
	LM5100CMYE/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-EMSOP In stock: 3186 pcs RFQ		LM5100CMYX/NOPB Manufacturers: N/A Description: IC DVR HALF-BRDG HV 8-EMSOP In stock: 4541 pcs RFQ
	LM5100M/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 5572 pcs RFQ		LM5100MX/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 5805 pcs RFQ
	LM5100CMY/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-EMSOP In stock: 4306 pcs RFQ		LM5100CMAX/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 75600 pcs RFQ