



LMG1205YFXR

Part Number:	LMG1205YFXR
Manufacturer/Brand:	N/A
Product description	IC GATE DRVR HALF-BRIDGE 12DSBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	60496 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

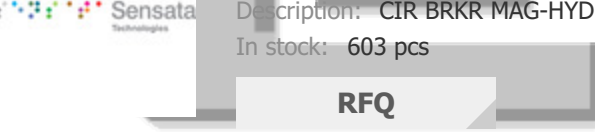
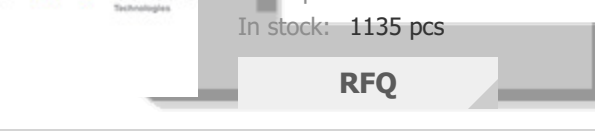
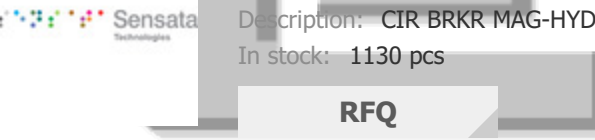
Specifications of LMG1205YFXR

PART NUMBER	LMG1205YFXR
MANUFACTURER	N/A
DESCRIPTION	IC GATE DRVR HALF-BRIDGE 12DSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	60496 pcs
DATA SHEET	
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	12-DSBGA
SERIES	-
RISE / FALL TIME (TYP)	7ns, 3.5ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	12-WFBGA, DSBGA
OTHER NAMES	296-48589-2 LMG1205YFXR-ND
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOGIC VOLTAGE - VIL, VIH	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Non-Inverting
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	100V
GATE TYPE	N-Channel MOSFET
DRIVEN CONFIGURATION	Half-Bridge
DETAILED DESCRIPTION	Half-Bridge Gate Driver IC Non-Inverting 12-DSBGA
CURRENT - PEAK OUTPUT (SOURCE, SINK)	1.2A, 5A
CHANNEL TYPE	Independent

Related Tags

LMG1205YFXR	LMG1205YFXR Distributor	LMG1205YFXR Supplier
LMG1205YFXR Price	LMG1205YFXR Pictures	LMG1205YFXR Image
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LMG1205YFXR Stock	Buy LMG1205YFXR	Buy LMG1205YFXR
LMG1205YFXR	Supplier	Distributor

Related Products

 LMG5200MOFT Manufacturers: N/A Description: IC HALF-BRIDGE DRIVER GAN 9QFM In stock: 10539 pcs RFQ	 LMG1205YFXT Manufacturers: N/A Description: LMG1205YFXT In stock: 34083 pcs RFQ
 LMGBXF66-33914-20-V Manufacturers: Sensata Technologies, Airpax Description: CIR BRKR MAG-HYDR ROCKER In stock: 603 pcs RFQ	 LMG1020EVM-006 Manufacturers: N/A Description: LMG1020EVM-006 In stock: 651 pcs RFQ
 LMG1020YFFR Manufacturers: N/A Description: LMG1020YFFR BEARCAT 6-PIN WCSP In stock: 20869 pcs RFQ	 LMG1-1RLS4-40160-5 Manufacturers: Sensata Technologies, Airpax Description: CIR BRKR MAG-HYDR ROCKER In stock: 1135 pcs RFQ
 LMG1210EVM-012 Manufacturers: N/A Description: LMG1210EVM-012 In stock: 535 pcs RFQ	 LMG1020YFFT Manufacturers: N/A Description: LMG1020YFFR BEARCAT 6-PIN WCSP In stock: 30188 pcs RFQ
 LMG1205HBEVM Manufacturers: N/A Description: EVAL MODULE In stock: 630 pcs RFQ	 LMG5200MOFR Manufacturers: N/A Description: IC HALF-BRIDGE DRIVER GAN 9QFM In stock: 8347 pcs RFQ
 LMG5200EVM-02 Manufacturers: N/A Description: EVAL BOARD FOR LMG5200 In stock: 457 pcs RFQ	 LMG1-1RLS4-40160-30 Manufacturers: Sensata Technologies, Airpax Description: CIR BRKR MAG-HYDR ROCKER In stock: 1130 pcs RFQ

