

LMG1205YFXR



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Part Number: [LMG1205YFXR](#)

Manufacturer: [N/A](#)

Description: [IC GATE DRVR HALF-BRIDGE 12DSBGA](#)

Data sheet:

RoHs Status: [Lead free / RoHS Compliant](#)

Ship From: [Hong Kong](#)

Shipment Way: [DHL/Fedex/TNT/UPS/EMS](#)

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LMG1205YFXR	Manufacturer	N/A
Description	IC GATE DRVR HALF-BRIDGE 12DSBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	58877 pcs	Data sheet	
Category	Integrated Circuits (ICs)	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)
Manufacturer Standard Lead Time	16 Weeks	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
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RELATED PRODUCTS			
	Part#: LMG1020YFFR Description: LMG1020YFFR BEARCAT 6-PIN WCSP	Manufacturers: N/A	RFQ
	Part#: LMG5200MOFR Description: IC HALF-BRIDGE DRIVER GAN 9QFM	Manufacturers: N/A	RFQ
	Part#: SC1405DITSTRT Description: IC DRIVER MOSF SYNC DUAL TSSOP14	Manufacturers: Semtech	RFQ
	Part#: LMG5200MOFT Description: IC HALF-BRIDGE DRIVER GAN 9QFM	Manufacturers: N/A	RFQ
	Part#: LMG1020YFFT Description: LMG1020YFFR BEARCAT 6-PIN WCSP	Manufacturers: N/A	RFQ
	Part#: LMG1205YFXT Description: LMG1205YFXT	Manufacturers: N/A	RFQ
	Part#: LMG1-1RLS4-40160-15 Description: CIR BRKR MAG-HYDR	Manufacturers: Sensata Technologies , Airpax	RFQ
	Part#: LMG5200EVM-02 Description: EVAL BOARD FOR LMG5200	Manufacturers: N/A	RFQ
	Part#: LMGH11-1RLS4-40161-30 Description: CIR BRKR MAG-HYDR ROCKER	Manufacturers: Sensata Technologies , Airpax	RFQ
	Part#: LMGBXF66-33914-20-V Description: CIR BRKR MAG-HYDR ROCKER	Manufacturers: Sensata Technologies , Airpax	RFQ
	Part#: LMG1210EVM-012 Description: LMG1210EVM-012	Manufacturers: N/A	RFQ
	Part#: LMG1205HBEVM Description: EVAL MODULE	Manufacturers: N/A	RFQ
	Part#: LMG1-1RLS4-40160-5 Description: CIR BRKR MAG-HYDR ROCKER	Manufacturers: Sensata Technologies , Airpax	RFQ
	Part#: LMG1020EVM-006 Description: LMG1020EVM-006	Manufacturers: N/A	RFQ
	Part#: MAQ4124YME-VAO Description: IC MOSFET DVR 3A L-SIDE 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: LMG1-1RLS4-40160-10 Description: CIR BRKR MAG-HYDR ROCKER	Manufacturers: Sensata Technologies , Airpax	RFQ
	Part#: LMGS6-34590-1-V Description: CIR BRKR MAG-HYDR LEVER	Manufacturers: Sensata Technologies , Airpax	RFQ
	Part#: LMGH11-1RLS4-40161-15 Description: CIR BRKR MAG-HYDR	Manufacturers: Sensata Technologies , Airpax	RFQ
	Part#: LMG1-1RLS4-40160-30 Description: CIR BRKR MAG-HYDR ROCKER	Manufacturers: Sensata Technologies , Airpax	RFQ
	Part#: L6388ED Description: IC DRIVER HI/LO SIDE HV 8-SOIC	Manufacturers: STMicroelectronics	RFQ

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