

MIC4606-1YTS-TR



Part Number: [MIC4606-1YTS-TR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC GATE DRVR HALF-BRIDGE 16TSSOP

Data sheet:  [MIC4606](#)

RoHs Status: Lead free / RoHS Compliant

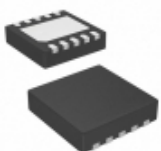
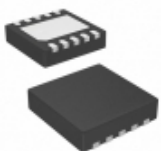
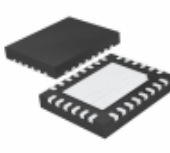
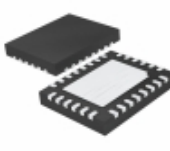
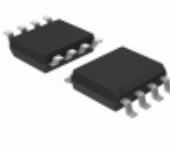
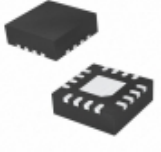
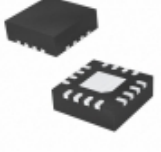
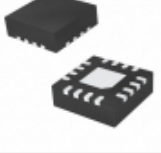
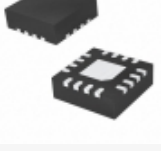
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC4606-1YTS-TR	Manufacturer	Micrel / Microchip Technology
Description	IC GATE DRVR HALF-BRIDGE 16TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	53007 pcs	Data sheet	MIC4606
Category	Integrated Circuits (ICs)	Voltage - Supply	5.25 V ~ 16 V
Supplier Device Package	16-TSSOP	Series	-
Rise / Fall Time (Typ)	20ns, 20ns	Packaging	Tape & Reel (TR)
Package / Case	16-SSOP (0.154", 3.90mm Width)	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Drivers	4	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	2 (1 Year)	Logic Voltage - VIL, VIH	0.8V, 2.2V
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Input Type	Inverting, Non-Inverting
High Side Voltage - Max (Bootstrap)	108V	Gate Type	N-Channel MOSFET
Driven Configuration	Half-Bridge	Detailed Description	Half-Bridge Gate Driver IC Inverting, Non-Inverting 16-TSSOP
Current - Peak Output (Source, Sink)	1A, 1A	Channel Type	Independent
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RELATED PRODUCTS			
	Part#: MIC4605-2YMT-TR Description: IC MOSFET DVR 85V HALF BRDG	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC4607-1YTS-T5 Description: IC MOSF DVR 85V SGL PWM 28TSSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4607-2YML-T5 Description: IC MOSFET DVR 85V SGL PWM 28QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4607-1YML-T5 Description: IC MOSFET DVR 85V DUAL TTL 28QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4605-2YM-EV Description: EVAL-BOARD MIC4605-2YM	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC4605-2YM Description: IC MOSFET DVR 85V HALF BRDG	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4606-2YML-TR Description: IC MOSFET DVR 85V FULL BRIDGE	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4607-2YTS-T5 Description: IC MOSF DVR 85V SGL PWM 28TSSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4606-1YML-T5 Description: IC MOSFET DVR 85V FULL BRIDGE	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC4605-2YMT-EV Description: EVAL-BOARD MIC4605-2YMT	Manufacturers: Micrel / Microchip Technology	RFQ

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