

MIC4606-1YTS-T5



Part Number: [MIC4606-1YTS-T5](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC GATE DRVR HALF-BRIDGE 16TSSOP

Data sheet:  [MIC4606](#)

RoHs Status: Lead free / RoHS Compliant

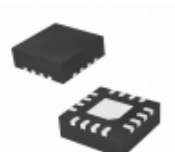
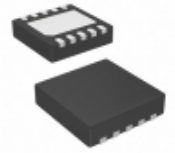
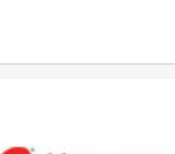
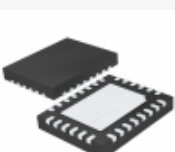
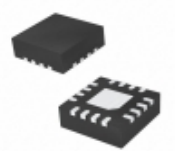
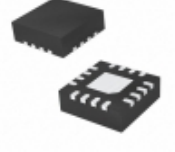
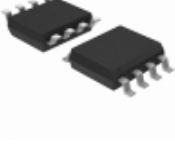
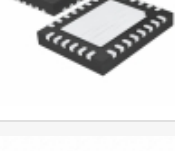
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PRODUCT PARAMETER			
Part Number	MIC4606-1YTS-T5	Manufacturer	Micrel / Microchip Technology
Description	IC GATE DRVR HALF-BRIDGE 16TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	34014 pcs	Data sheet	MIC4606
Category	Integrated Circuits (ICs)	Voltage - Supply	5.25 V ~ 16 V
Supplier Device Package	16-TSSOP	Series	-
Rise / Fall Time (Typ)	20ns, 20ns	Packaging	Cut Tape (CT)
Package / Case	16-SSOP (0.154", 3.90mm Width)	Other Names	MIC4606-1YTS-T5-CT
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Drivers	4
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
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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	Part#: MIC4606-2YTS-T5 Description: IC GATE DRVR HALF-BRIDGE 16TSSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4607-1YTS-T5 Description: IC MOSF DVR 85V SGL PWM 28TSSOP	Manufacturers: Micrel / Microchip Technology	RFQ
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