

MIC4607-1YML-TR



Part Number: [MIC4607-1YML-TR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MOSFET DVR 85V DUAL TTL 28QFN

Data sheet:  [MIC4607 Brief](#)
 [MIC4607 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

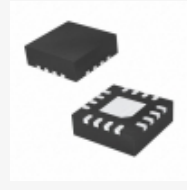
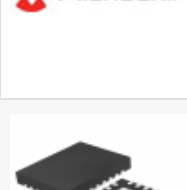
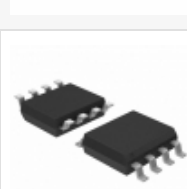
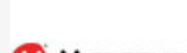
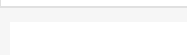
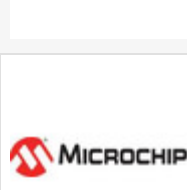
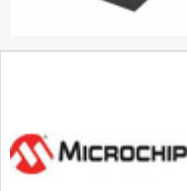
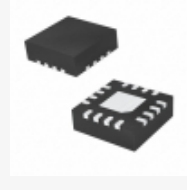
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PRODUCT PARAMETER			
Part Number	MIC4607-1YML-TR	Manufacturer	Micrel / Microchip Technology
Description	IC MOSFET DVR 85V DUAL TTL 28QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	34080 pcs	Data sheet	MIC4607 Brief MIC4607 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply	5.5 V ~ 16 V
Supplier Device Package	28-QFN (4x5)	Series	-
Rise / Fall Time (Typ)	20ns, 20ns	Packaging	Tape & Reel (TR)
Package / Case	28-VFQFN Exposed Pad	Other Names	MIC46071YMLTR
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Drivers	6
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	6 Weeks	Logic Voltage - VIL, VIH	0.8V, 2.2V
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Input Type	Non-Inverting
High Side Voltage - Max (Bootstrap)	85V	Gate Type	N-Channel MOSFET
Driven Configuration	Half-Bridge	Detailed Description	Half-Bridge Gate Driver IC Non-Inverting 28-QFN (4x5)
Current - Peak Output (Source, Sink)	1A, 1A	Channel Type	3-Phase
Base Part Number	MIC4607		
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	Part#: MIC4606-1YML-T5 Description: IC MOSFET DVR 85V FULL BRIDGE	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4608YM Description: IC MOSFET DVR 600V HALF 14SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4607-1YTS-TR Description: IC MOSFET DVR 85V 3PH 28TSSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4606-1YTS-T5 Description: IC GATE DRVR HALF-BRIDGE 16TSSOP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC4607-2YTS-TR Description: IC MOSFET DVR 85V 3PH 28TSSOP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC4608YM-TR Description: IC MOSFET DVR 600V HALF 14SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4609YWM-TR Description: IC GATE DRVR HALF-BRIDGE 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4607-2YTS-T5 Description: IC MOSF DVR 85V SGL PWM 28TSSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4606-2YML-T5 Description: IC MOSFET DVR 85V FULL BRIDGE	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4606-2YTS-TR Description: IC GATE DRVR HALF-BRIDGE 16TSSOP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC4606-1YML-TR Description: IC MOSFET DVR 85V FULL BRIDGE	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4606-2YTS-T5 Description: IC GATE DRVR HALF-BRIDGE 16TSSOP	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for MIC4607-1YML-TR

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