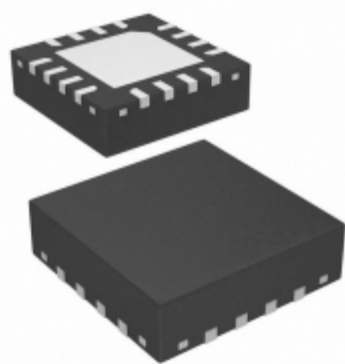


MIC4600YML-T5





Part Number: [MIC4600YML-T5](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MOSFET DVR 28V HALF 16QFN

Data sheet:  [MIC4600](#)

RoHs Status: Lead free / RoHS Compliant

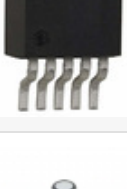
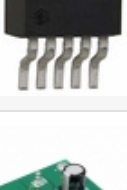
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC4600YML-T5	Manufacturer	Micrel / Microchip Technology
Description	IC MOSFET DVR 28V HALF 16QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	61207 pcs	Data sheet	MIC4600
Category	Integrated Circuits (ICs)	Voltage - Supply	4.5 V ~ 28 V
Supplier Device Package	16-VQFN (3x3)	Series	-
Rise / Fall Time (Typ)	15ns, 13.5ns	Packaging	Cut Tape (CT)
Package / Case	16-VFQFN Exposed Pad	Other Names	MIC4600YML-T5CT
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Drivers	2
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	2A (4 Weeks)
Manufacturer Standard Lead Time	6 Weeks	Logic Voltage - VIL, VIH	0.65V, 1.4V
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Input Type	Non-Inverting
Gate Type	N-Channel MOSFET	Driven Configuration	Half-Bridge
Detailed Description	Half-Bridge Gate Driver IC Non-Inverting 16-VQFN (3x3)	Current - Peak Output (Source, Sink)	-
Channel Type	Independent	Base Part Number	MIC4600
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	Part#: MIC4576BU Description: IC REG BUCK ADJ 3A TO263-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4600YML-TR Description: IC MOSFET DVR 28V HALF 16QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4604YMT-T5 Description: IC DRIVER MOSFET 85V 10-DFN	Manufacturers: Microchip Technology	RFQ
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	Part#: MIC4576-5.0BU TR Description: IC REG BUCK 5V 3A TO263-5	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC4604YM-T5 Description: IC DRIVER MOSFET 85V 8-SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4604YMT-EV Description: EVAL 85V HALF BRIDGE MOSFET DRVR	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4576BT Description: IC REG BUCK ADJ 3A TO220-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4604YMT-TR Description: IC DRIVER MOSFET 85V 10-DFN	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC4605-1YM Description: IC MOSFET DVR 85V HALF BRDG	Manufacturers: Micrel / Microchip Technology	RFQ
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