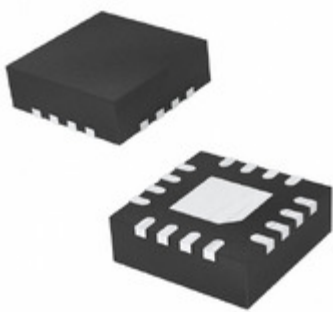
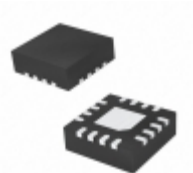
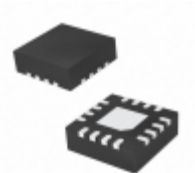
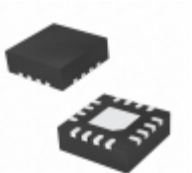
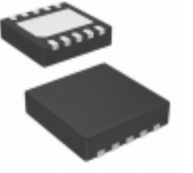
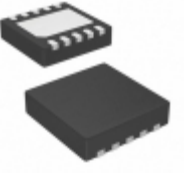


	MIC4606-1YML-TR
	Manufacturer Part Number: MIC4606-1YML-TR
	Manufacturer/Brand: Micrel / Microchip Technology
	Part of Description: IC MOSFET DVR 85V FULL BRIDGE
	Datasheets:  MIC4606-1YML-TR.pdf
	RoHs Status:  Lead free / RoHS
Image may be representation. See specs for product details.	Stock Condition: Compliant New original, 2575 pcs Stock Available.
	Ship From: Hong Kong
	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications	
Part Number	MIC4606-1YML-TR
Manufacturer	Micrel / Microchip Technology
Description	IC MOSFET DVR 85V FULL BRIDGE
Category	Integrated Circuits (ICs) > PMIC - Gate Drivers
Part Status	2575 pcs Stock
Voltage - Supply	5.25 V ~ 16 V
Supplier Device Package	16-QFN (4x4)
Series	-
Rise / Fall Time (Typ)	20ns, 20ns
Packaging	Tape & Reel (TR)
Package / Case	16-VQFN Exposed Pad
Operating Temperature	-40°C ~ 125°C (TJ)
Number of Drivers	4
Mounting Type	Surface Mount
Logic Voltage - VIL, VIH	0.8V, 2.2V
Input Type	Inverting, Non-Inverting
High Side Voltage - Max (Bootstrap)	108V
Gate Type	N-Channel MOSFET
Driven Configuration	Half-Bridge
Current - Peak Output (Source, Sink)	1A, 1A
Channel Type	Independent

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