



MIC4606-1YML-T5

Part Number:	MIC4606-1YML-T5
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MOSFET DVR 85V FULL BRIDGE
Datasheets:	 MIC4606-1YML-T5.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2796 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

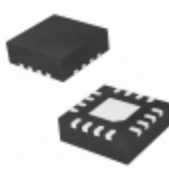
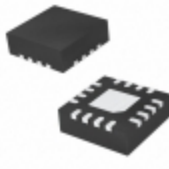
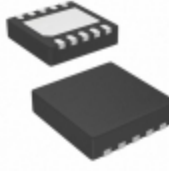
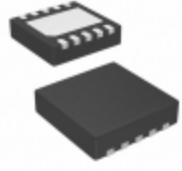
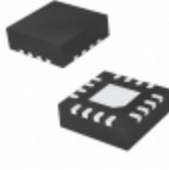
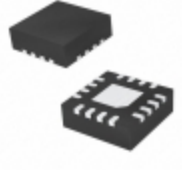
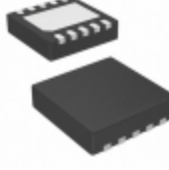
Specifications of MIC4606-1YML-T5

PART NUMBER	MIC4606-1YML-T5
MANUFACTURER	Microchip Technology
DESCRIPTION	IC MOSFET DVR 85V FULL BRIDGE
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2796 pcs
DATA SHEET	 MIC4606-1YML-T5.pdf
VOLTAGE - BREAKDOWN	16-QFN (4x4)
SHELL STYLE	5.25 V ~ 16 V
SERIES	-
ROHS STATUS	Digi-Reel®
RISE / FALL TIME (TYP)	1A, 1A
POLARIZATION	16-VFQFN Exposed Pad
OTHER NAMES	1611-MIC4606-1YML-T5DKR
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF DRIVERS	Half-Bridge
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER PART NUMBER	MIC4606-1YML-T5
LOGIC VOLTAGE - VIL, VIH	N-Channel MOSFET
INPUT TYPE	Inverting, Non-Inverting
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	20ns, 20ns
GATE TYPE	4
EXPANDED DESCRIPTION	Half-Bridge Gate Driver IC Inverting, Non-Inverting 16-QFN (4x4)
DESCRIPTION	IC MOSFET DVR 85V FULL BRIDGE
CURRENT - PEAK OUTPUT (SOURCE, SINK)	0.8V, 2.2V
CURRENT - OUTPUT (MAX)	108V
CHANNELS PER CIRCUIT	Independent

Related Tags

Micrel / Microchip Technology MIC4606-1YML-T5	MIC4606-1YML-T5 Distributor	MIC4606-1YML-T5 Supplier
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Related Products

 MIC4606-2YML-TR Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 85V FULL BRIDGE In stock: 66321 pcs RFQ	 MIC4606-1YTS-TR Manufacturers: Micrel / Microchip Technology Description: IC GATE DRVR HALF-BRIDGE 16TSSOP In stock: 51901 pcs RFQ
 MIC4606-1YML-T5 Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 85V FULL BRIDGE In stock: 37468 pcs RFQ	 MIC4605-2YMT-EV Manufacturers: Microchip Technology Description: EVAL-BOARD MIC4605-2YMT In stock: 6328 pcs RFQ
 MIC4605-2YMT-T5 Manufacturers: Microchip Technology Description: IC MOSFET DVR 85V HALF BRDG In stock: 3573 pcs RFQ	 MIC4605-2YMT-T5 Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 85V HALF BRDG In stock: 75499 pcs RFQ
 MIC4606-2YML-T5 Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 85V FULL BRIDGE In stock: 25162 pcs RFQ	 MIC4606-1YML-TR Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 85V FULL BRIDGE In stock: 60359 pcs RFQ
 MIC4605-2YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 85V HALF BRDG In stock: 150446 pcs RFQ	 MIC4606-2YTS-T5 Manufacturers: Micrel / Microchip Technology Description: IC GATE DRVR HALF-BRIDGE 16TSSOP In stock: 31268 pcs RFQ
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