



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC4607-1YML-TR

Part Number:	MIC4607-1YML-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MOSFET DVR 85V DUAL TTL 28QFN
Datasheets:	1.MIC4607-1YML-TR.pdf 2.MIC4607-1YML-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

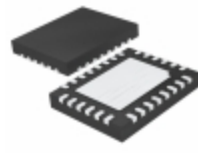
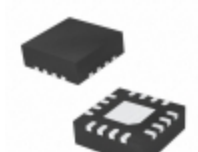
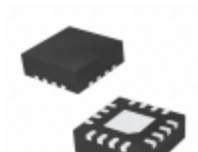
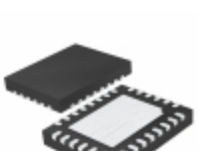
Specifications of MIC4607-1YML-TR

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
DATA SHEET	PDF 1.MIC4607-1YML-TR.pdf PDF 2.MIC4607-1YML-TR.pdf
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

Related Tags

Micrel / Microchip Technology MIC4607-1YML-TR	MIC4607-1YML-TR Distributor	MIC4607-1YML-TR Supplier
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Related Products

 MIC4607-1YML-T5 Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 85V DUAL TTL 28QFN In stock: Out stock RFQ	 MIC4607-1YTS-TR Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 85V 3PH 28TSSOP In stock: Out stock RFQ
 MIC4606-2YTS-TR Manufacturers: Micrel / Microchip Technology Description: IC GATE DRVR HALF-BRIDGE 16TSSOP In stock: Out stock RFQ	 MIC4607-1YTS-T5 Manufacturers: Micrel / Microchip Technology Description: IC MOSF DVR 85V SGL PWM 28TSSOP In stock: 259 pcs RFQ
 MIC4606-2YML-T5 Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 85V FULL BRIDGE In stock: 677 pcs RFQ	 MIC4607-2YTS-T5 Manufacturers: Micrel / Microchip Technology Description: IC MOSF DVR 85V SGL PWM 28TSSOP In stock: Out stock RFQ
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