




Micrel / Microchip Technology

MIC4607-2YML-T5

Part Number:	MIC4607-2YML-T5
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC MOSFET DVR 85V SGL PWM 28QFN
Datasheets:	1.MIC4607-2YML-T5.pdf 2.MIC4607-2YML-T5.pdf
RoHs Status:	 Lead free / RoHS Compliant
Stock Condition:	19674 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.













Specifications of MIC4607-2YML-T5

PART NUMBER	MIC4607-2YML-T5
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MOSFET DVR 85V SGL PWM 28QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19674 pcs
DATA SHEET	1.MIC4607-2YML-T5.pdf 2.MIC4607-2YML-T5.pdf
VOLTAGE - SUPPLY	5.25 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	576-5053-2 MIC4607-2YML T5
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF DRIVERS	6
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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)	108V
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 MIC4607-2YML-T5	MIC4607-2YML-T5 Distributor	MIC4607-2YML-T5 Supplier
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Related Products

 <p>MIC4606-2YTS-T5 Manufacturers: Micrel / Microchip Technology Description: IC GATE DRVR HALF-BRIDGE 16TSSOP In stock: 31268 pcs</p> <p>RFQ</p>	 <p>MIC4608YM-T5 Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 600V HALF 14SOIC In stock: 39004 pcs</p> <p>RFQ</p>
 <p>MIC4607-1YML-T5 Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 85V DUAL TTL 28QFN In stock: 21038 pcs</p> <p>RFQ</p>	 <p>MIC4607-2YTS-TR Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 85V 3PH 28TSSOP In stock: 32320 pcs</p> <p>RFQ</p>
 <p>MIC4607-1YTS-TR Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 85V 3PH 28TSSOP In stock: 34547 pcs</p> <p>RFQ</p>	 <p>MIC4607-1YTS-T5 Manufacturers: Micrel / Microchip Technology Description: IC MOSF DVR 85V SGL PWM 28TSSOP In stock: 14616 pcs</p> <p>RFQ</p>
 <p>MIC4608YM Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 600V HALF 14SOIC In stock: 48895 pcs</p> <p>RFQ</p>	 <p>MIC4607-2YTS-T5 Manufacturers: Micrel / Microchip Technology Description: IC MOSF DVR 85V SGL PWM 28TSSOP In stock: 21698 pcs</p> <p>RFQ</p>
 <p>MIC4608YM-TR Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 600V HALF 14SOIC In stock: 79309 pcs</p> <p>RFQ</p>	 <p>MIC4607-1YML-TR Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 85V DUAL TTL 28QFN In stock: 33302 pcs</p> <p>RFQ</p>
 <p>MIC4606-2YTS-TR Manufacturers: Micrel / Microchip Technology Description: IC GATE DRVR HALF-BRIDGE 16TSSOP In stock: 38636 pcs</p> <p>RFQ</p>	 <p>MIC4609YWM-TR Manufacturers: Micrel / Microchip Technology Description: IC GATE DRVR HALF-BRIDGE 28SOIC In stock: 34987 pcs</p> <p>RFQ</p>