




Micrel / Microchip Technology

MIC4607-2YTS-TR

Part Number:	MIC4607-2YTS-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC MOSFET DVR 85V 3PH 28TSSOP
Datasheets:	1.MIC4607-2YTS-TR.pdf 2.MIC4607-2YTS-TR.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.



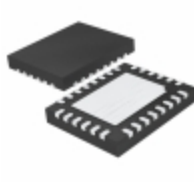
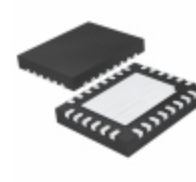







Specifications of MIC4607-2YTS-TR

PART NUMBER	MIC4607-2YTS-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MOSFET DVR 85V 3PH 28TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MIC4607-2YTS-TR.pdf 2.MIC4607-2YTS-TR.pdf
VOLTAGE - SUPPLY	5.5 V ~ 16 V
SUPPLIER DEVICE PACKAGE	28-TSSOP
SERIES	-
RISE / FALL TIME (TYP)	20ns, 20ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	MIC46072YTSTR
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	5 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-TSSOP
CURRENT - PEAK OUTPUT (SOURCE, SINK)	1A, 1A
CHANNEL TYPE	3-Phase
BASE PART NUMBER	MIC4607

Related Tags

Micrel / Microchip Technology MIC4607-2YTS-TR	MIC4607-2YTS-TR Distributor	MIC4607-2YTS-TR Supplier
MIC4607-2YTS-TR Price	MIC4607-2YTS-TR Pictures	MIC4607-2YTS-TR Image
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Micrel / Microchip Technology MIC4607-2YTS-TR	Microchip Technology MIC4607-2YTS-TR	Roving Networks / Microchip Technology MIC4607-2YTS-TR

Related Products

 <p>MIC4608YM-TR Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 600V HALF 14SOIC In stock: Out stock</p> <p>RFQ</p>	 <p>MIC4608YM Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 600V HALF 14SOIC In stock: 71 pcs</p> <p>RFQ</p>
 <p>MIC4607-1YML-T5 Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 85V DUAL TTL 28QFN In stock: Out stock</p> <p>RFQ</p>	 <p>MIC4607-2YML-T5 Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 85V SGL PWM 28QFN In stock: Out stock</p> <p>RFQ</p>
 <p>MIC4607-2YTS-T5 Manufacturers: Micrel / Microchip Technology Description: IC MOSF DVR 85V SGL PWM 28TSSOP In stock: Out stock</p> <p>RFQ</p>	 <p>MIC4607-1YTS-T5 Manufacturers: Micrel / Microchip Technology Description: IC MOSF DVR 85V SGL PWM 28TSSOP In stock: 259 pcs</p> <p>RFQ</p>
 <p>MIC4680-1.8BM Manufacturers: Micrel / Microchip Technology Description: IC REG BCK BOOST 1.8V 1.3A 8SOIC In stock: Out stock</p> <p>RFQ</p>	 <p>MIC4680-1.8BM TR Manufacturers: Micrel / Microchip Technology Description: IC REG BCK BOOST 1.8V 1.3A 8SOIC In stock: Out stock</p> <p>RFQ</p>
 <p>MIC4609YWM-TR Manufacturers: Micrel / Microchip Technology Description: IC GATE DRVR HALF-BRIDGE 28SOIC In stock: 316 pcs</p> <p>RFQ</p>	 <p>MIC4607-1YTS-TR Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 85V 3PH 28TSSOP In stock: Out stock</p> <p>RFQ</p>
 <p>MIC4608YM-T5 Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 600V HALF 14SOIC In stock: Out stock</p> <p>RFQ</p>	 <p>MIC4607-1YML-TR Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 85V DUAL TTL 28QFN In stock: Out stock</p> <p>RFQ</p>