

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC4606-2YTS-TR

Part Number:	MIC4606-2YTS-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC GATE DRVR HALF-BRIDGE 16TSSOP
Datasheets:	 MIC4606-2YTS-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

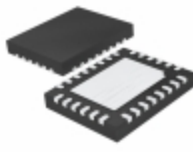
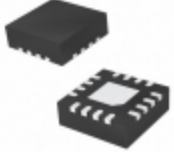
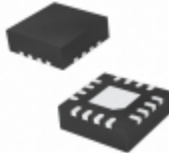
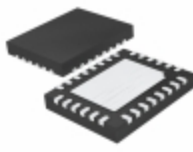
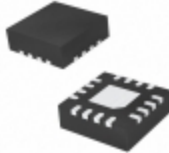
Specifications of MIC4606-2YTS-TR

PART NUMBER	MIC4606-2YTS-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC GATE DRVR HALF-BRIDGE 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MIC4606-2YTS-TR.pdf
VOLTAGE - SUPPLY	5.25 V ~ 16 V
SUPPLIER DEVICE PACKAGE	16-TSSOP
SERIES	-
RISE / FALL TIME (TYP)	20ns, 20ns
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	MIC4606-2YTS-CT
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF DRIVERS	4
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)	108V
GATE TYPE	N-Channel MOSFET
DRIVEN CONFIGURATION	Half-Bridge
DETAILED DESCRIPTION	Half-Bridge Gate Driver IC Non-Inverting 16-TSSOP
CURRENT - PEAK OUTPUT (SOURCE, SINK)	1A, 1A
CHANNEL TYPE	Synchronous

Related Tags

Micrel / Microchip Technology MIC4606-2YTS-TR	MIC4606-2YTS-TR Distributor	MIC4606-2YTS-TR Supplier
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Related Products

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