

MICROCHIP

Micrel / Microchip Technology

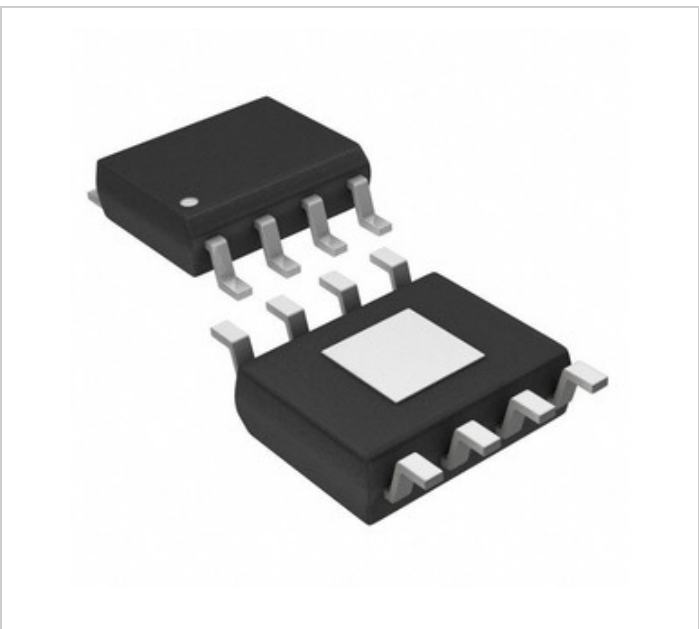


Image may be representation. See specifications for product details.

MIC4129YME-TR

Part Number:	MIC4129YME-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC DRIVER MOSFET 6A INVERT 8SOIC
Datasheets:	 MIC4129YME-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

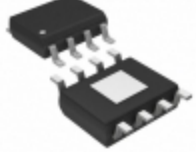
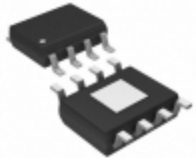
REQUEST FOR QUOTATION

Specifications of MIC4129YME-TR	
PART NUMBER	MIC4129YME-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC DRIVER MOSFET 6A INVERT 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MIC4129YME-TR.pdf
VOLTAGE - SUPPLY	4.5 V ~ 20 V
SUPPLIER DEVICE PACKAGE	8-SOIC-EP
SERIES	-
RISE / FALL TIME (TYP)	12ns, 13ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
OTHER NAMES	MIC4129YME TR MIC4129YME TR-ND MIC4129YMETR MIC4129YMETR-ND
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF DRIVERS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LOGIC VOLTAGE - VIL, VIH	0.8V, 2.4V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Inverting
GATE TYPE	N-Channel, P-Channel MOSFET
DRIVEN CONFIGURATION	Low-Side
DETAILED DESCRIPTION	Low-Side Gate Driver IC Inverting 8-SOIC-EP
CURRENT - PEAK OUTPUT (SOURCE, SINK)	6A, 6A
CHANNEL TYPE	Single
BASE PART NUMBER	MIC4129

Related Tags

Micrel / Microchip Technology MIC4129YME-TR	MIC4129YME-TR Distributor	MIC4129YME-TR Supplier
MIC4129YME-TR Price	MIC4129YME-TR Pictures	MIC4129YME-TR Image
MIC4129YME-TR PDF Datasheet	MIC4129YME-TR Download Datasheet	MIC4129YME-TR Datasheet
MIC4129YME-TR Stock	Buy MIC4129YME-TR	Buy Micrel / Microchip Technology MIC4129YME-TR
Micrel / Microchip Technology MIC4129YME-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC4129YME-TR	Microchip Technology MIC4129YME-TR	Roving Networks / Microchip Technology MIC4129YME-TR

Related Products

 MIC4223YM Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR DUAL-INV 4A 8-SOIC In stock: 404 pcs RFQ	 MIC4129YML-TR Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 6A INVERT 8-MLF In stock: Out stock RFQ
 MIC4223YM-TR Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR DUAL-INV 4A 8SOIC In stock: Out stock RFQ	 MIC4128YML-TR Manufacturers: Microchip Technology Description: IC DRIVER MOSFET 1.5A DUAL 8-MLF In stock: Out stock RFQ
 MIC4223YMME Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR DUAL-INV 4A 8-MSOP In stock: Out stock RFQ	 MIC4128YMME Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 1.5A DUAL 8MSOP In stock: 447 pcs RFQ
 MIC4223YMME-TR Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR DUAL-NON 4A 8MSOP In stock: Out stock RFQ	 MIC4128YML-TR Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 1.5A DUAL 8-MLF In stock: Out stock RFQ
 MIC4129YME Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 6A INVERT 8SOIC In stock: 424 pcs RFQ	 MIC4224YM Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR DUAL-NON 4A 8-SOIC In stock: 353 pcs RFQ
 MIC4128YME-TR Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 1.5A DUAL 8SOIC In stock: Out stock RFQ	 MIC4128YMME-TR Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 1.5A DUAL 8MSOP In stock: Out stock RFQ