

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC4126YML-TR

Part Number:	MIC4126YML-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC DRIVER MOSFET 1.5A DUAL 8-MLF
Datasheets:	 MIC4126YML-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	138841 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC4126YML-TR

PART NUMBER	MIC4126YML-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC DRIVER MOSFET 1.5A DUAL 8-MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	138841 pcs
DATA SHEET	 MIC4126YML-TR.pdf
VOLTAGE - SUPPLY	4.5 V ~ 20 V
SUPPLIER DEVICE PACKAGE	8-MLF® (2x2)
SERIES	-
RISE / FALL TIME (TYP)	20ns, 18ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-VDFDN Exposed Pad, 8-MLF®
OTHER NAMES	MIC4126YML TR MIC4126YML TR-ND MIC4126YMLTR MIC4126YMLTR-ND
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LOGIC VOLTAGE - VIL, VIH	0.8V, 2.4V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Inverting
GATE TYPE	N-Channel MOSFET
DRIVEN CONFIGURATION	Low-Side
DETAILED DESCRIPTION	Low-Side Gate Driver IC Inverting 8-MLF® (2x2)
CURRENT - PEAK OUTPUT (SOURCE, SINK)	1.5A, 1.5A
CHANNEL TYPE	Independent
BASE PART NUMBER	MIC4126

Related Tags

Micrel / Microchip Technology MIC4126YML-TR	MIC4126YML-TR Distributor	MIC4126YML-TR Supplier
MIC4126YML-TR Price	MIC4126YML-TR Pictures	MIC4126YML-TR Image
MIC4126YML-TR PDF Datasheet	MIC4126YML-TR Download Datasheet	MIC4126YML-TR Datasheet
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Related Products

 MIC4125YME Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRVR INV/NONINV 8SOIC In stock: 63551 pcs RFQ	 MIC4126BME Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 1.5A DUAL 8SOIC In stock: 60928 pcs RFQ
 MIC4127YML-TR Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 1.5A DUAL 8-MLF In stock: 151421 pcs RFQ	 MIC4127BME Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 1.5A DUAL 8SOIC In stock: 60431 pcs RFQ
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