

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC4104YM-TR

Part Number:	MIC4104YM-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC DRIVER MOSFET 100V TTL 8-SOIC
Datasheets:	 MIC4104YM-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	66182 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

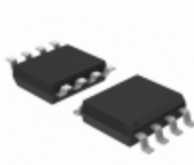
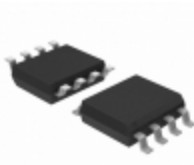
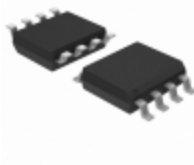
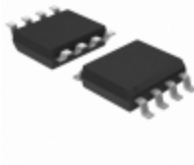
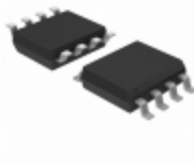
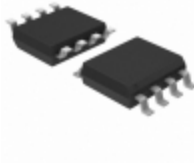
Specifications of MIC4104YM-TR

PART NUMBER	MIC4104YM-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC DRIVER MOSFET 100V TTL 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	66182 pcs
DATA SHEET	 MIC4104YM-TR.pdf
VOLTAGE - SUPPLY	9 V ~ 16 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	10ns, 6ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	MIC4104YM TR MIC4104YM TR-ND MIC4104YMTR MIC4104YMTR-ND
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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)	118V
GATE TYPE	N-Channel MOSFET
DRIVEN CONFIGURATION	Half-Bridge
DETAILED DESCRIPTION	Half-Bridge Gate Driver IC Non-Inverting 8-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	2A, 3A
CHANNEL TYPE	Independent
BASE PART NUMBER	MIC4104

Related Tags

Micrel / Microchip Technology MIC4104YM-TR	MIC4104YM-TR Distributor	MIC4104YM-TR Supplier
MIC4104YM-TR Price	MIC4104YM-TR Pictures	MIC4104YM-TR Image
MIC4104YM-TR PDF Datasheet	MIC4104YM-TR Download Datasheet	MIC4104YM-TR Datasheet
MIC4104YM-TR Stock	Buy MIC4104YM-TR	Buy Micrel / Microchip Technology MIC4104YM-TR
Micrel / Microchip Technology MIC4104YM-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC4104YM-TR	Microchip Technology MIC4104YM-TR	Roving Networks / Microchip Technology MIC4104YM-TR

Related Products

 MIC4104YM Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 100V TTL 8-SOIC In stock: 43613 pcs RFQ	 MIC4103YM Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 100V CMOS 8SOIC In stock: 45446 pcs RFQ
 MIC4102BM-TR Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 100V 8-SOIC In stock: 50710 pcs RFQ	 MIC4123YML-TR Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 3A DUAL 8-MLF In stock: 83112 pcs RFQ
 MIC4103YM-TR Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 100V CMOS 8SOIC In stock: 57839 pcs RFQ	 MIC4120YME-TR Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 6A NONINV 8SOIC In stock: 118922 pcs RFQ
 MIC4123YME Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRVR DUAL INVERT 8SOIC In stock: 65982 pcs RFQ	 MIC4123YME-TR Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 3A DUAL 8-SOIC In stock: 83305 pcs RFQ
 MIC4102YM-TR Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 100V 8-SOIC In stock: 57018 pcs RFQ	 MIC4120YME Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 6A NONINV 8SOIC In stock: 87367 pcs RFQ
 MIC4102YM Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 100V TTL 8SOIC In stock: 50673 pcs RFQ	 MIC4120YML-TR Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 6A NONINV 8-MLF In stock: 111190 pcs RFQ