

MICROCHIP

Micrel / Microchip Technology



MIC5018YM4-TR

Part Number:	MIC5018YM4-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC DRIVER MOSFET HI SIDE SOT143
Datasheets:	 MIC5018YM4-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	52285 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of MIC5018YM4-TR

PART NUMBER	MIC5018YM4-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC DRIVER MOSFET HI SIDE SOT143
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	52285 pcs
DATA SHEET	 MIC5018YM4-TR.pdf
VOLTAGE - SUPPLY	2.7 V ~ 9 V
SUPPLIER DEVICE PACKAGE	SOT-143
SERIES	IttyBitty®
RISE / FALL TIME (TYP)	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	TO-253-4, TO-253AA
OTHER NAMES	576-1238-1
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF DRIVERS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOGIC VOLTAGE - VIL, VIH	0.8V, 2.4V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Non-Inverting
GATE TYPE	N-Channel MOSFET
DRIVEN CONFIGURATION	High-Side
DETAILED DESCRIPTION	High-Side Gate Driver IC Non-Inverting SOT-143
CURRENT - PEAK OUTPUT (SOURCE, SINK)	-
CHANNEL TYPE	Single
BASE PART NUMBER	MIC5018

Related Tags

Micrel / Microchip Technology MIC5018YM4-TR	MIC5018YM4-TR Distributor	MIC5018YM4-TR Supplier
MIC5018YM4-TR Price	MIC5018YM4-TR Pictures	MIC5018YM4-TR Image
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Related Products

 MIC5019YFT-TR Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR HIGH-SIDE 4TQFN In stock: 138201 pcs RFQ	 MIC5020BM-TR Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSF LO SIDE HS 8-SOIC In stock: 70842 pcs RFQ
 MIC5016YN Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSF DUAL HI/LOW 14DIP In stock: 20546 pcs RFQ	 MIC5019YFT-T5 Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR HIGH-SIDE 4TDFN In stock: 113684 pcs RFQ
 MIC5020BM Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSF LO SIDE HS 8-SOIC In stock: 60825 pcs RFQ	 MIC5016YWM Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSF DUAL HI/LO 16SOIC In stock: 25001 pcs RFQ
 MIC5015YN Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER HI/LO SIDE 8-DIP In stock: 60945 pcs RFQ	 MIC5018BM4 TR Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET HI SIDE SOT143 In stock: 102263 pcs RFQ
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