



Micrel / Microchip Technology



MIC4417YM4-TR

Part Number:	MIC4417YM4-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC DRIVER MOSF LOW SIDE SOT143-4
Datasheets:	 MIC4417YM4-TR.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	107730 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC4417YM4-TR

PART NUMBER	MIC4417YM4-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC DRIVER MOSF LOW SIDE SOT143-4
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	107730 pcs
DATA SHEET	 MIC4417YM4-TR.pdf
VOLTAGE - SUPPLY	4.5 V ~ 18 V
SUPPLIER DEVICE PACKAGE	SOT-143
SERIES	IttyBitty®
RISE / FALL TIME (TYP)	14ns, 16ns
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	TO-253-4, TO-253AA
OTHER NAMES	576-1188-1
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
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	Inverting
GATE TYPE	N-Channel MOSFET
DRIVEN CONFIGURATION	Low-Side
DETAILED DESCRIPTION	Low-Side Gate Driver IC Inverting SOT-143
CURRENT - PEAK OUTPUT (SOURCE, SINK)	1.2A, 1.2A
CHANNEL TYPE	Single
BASE PART NUMBER	MIC4417

Related Tags

Micrel / Microchip Technology MIC4417YM4-TR	MIC4417YM4-TR Distributor	MIC4417YM4-TR Supplier
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Related Products

 MIC4415YFT-TR Manufacturers: Micrel / Microchip Technology Description: IC DVR MOSFET LOW SIDE 4TQFN In stock: 172863 pcs RFQ	 MIC4420BN Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 6A LO SIDE 8DIP In stock: 83021 pcs RFQ
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