



Micrel / Microchip Technology



MIC44F19YMME-TR

Part Number:	MIC44F19YMME-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MOSFET DRIVER 6A INV 8-MSOP
Datasheets:	 MIC44F19YMME-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	127288 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

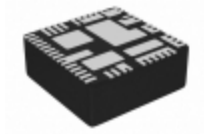
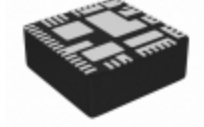
Specifications of MIC44F19YMME-TR

PART NUMBER	MIC44F19YMME-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MOSFET DRIVER 6A INV 8-MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	127288 pcs
DATA SHEET	 MIC44F19YMME-TR.pdf
VOLTAGE - SUPPLY	4.5 V ~ 13.2 V
SUPPLIER DEVICE PACKAGE	8-MSOP-EP
SERIES	-
RISE / FALL TIME (TYP)	10ns, 10ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad
OTHER NAMES	MIC44F19YMME TR MIC44F19YMME TR-ND MIC44F19YMMETR MIC44F19YMMETR-ND
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF DRIVERS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LOGIC VOLTAGE - VIL, VIH	1.607V, 1.615V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Inverting
GATE TYPE	P-Channel MOSFET
DRIVEN CONFIGURATION	Low-Side
DETAILED DESCRIPTION	Low-Side Gate Driver IC Inverting 8-MSOP-EP
CURRENT - PEAK OUTPUT (SOURCE, SINK)	6A, 6A
CHANNEL TYPE	Single
BASE PART NUMBER	MIC44F19

Related Tags

Micrel / Microchip Technology MIC44F19YMME-TR	MIC44F19YMME-TR Distributor	MIC44F19YMME-TR Supplier
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Related Products

 MIC44F20YMME-TR Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 6A INV 8-MSOP In stock: 122751 pcs RFQ	 MIC44F18YMME-TR Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRVR 6A NON INV 8-MSOP In stock: 114575 pcs RFQ
 MIC44F18YML-TR Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRVR 6A NON INV 8-MLF In stock: 117212 pcs RFQ	 MIC44F18YMME Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 6A HS 8-MSOP In stock: 101100 pcs RFQ
 MIC4480YME-TR Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 32V NONINV 8SOIC In stock: 4588 pcs RFQ	 MIC45116-1YMP-EV Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD MIC45116-1 In stock: 5780 pcs RFQ
 MIC45116-1YMP-T1 Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 6A SYNC 52QFN In stock: 9055 pcs RFQ	 MIC44F19YMME Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 6A HS 8-MSOP In stock: 90000 pcs RFQ
 MIC45116-1YMP-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 6A SYNC 52QFN In stock: 18994 pcs RFQ	 MIC44F19YML-TR Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 6A INV 8-MLF In stock: 138800 pcs RFQ
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