

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC44F20YMME-TR

Part Number:	MIC44F20YMME-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MOSFET DRIVER 6A INV 8-MSOP
Datasheets:	 MIC44F20YMME-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	122751 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

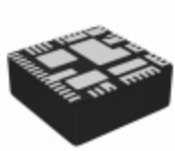
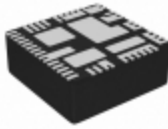
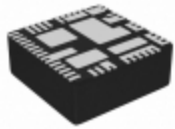
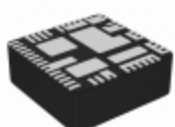
Specifications of MIC44F20YMME-TR

PART NUMBER	MIC44F20YMME-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MOSFET DRIVER 6A INV 8-MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	122751 pcs
DATA SHEET	 MIC44F20YMME-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	MIC44F20YMME TR MIC44F20YMME TR-ND MIC44F20YMMETR MIC44F20YMMETR-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	N-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	MIC44F20

Related Tags

Micrel / Microchip Technology MIC44F20YMME-TR	MIC44F20YMME-TR Distributor	MIC44F20YMME-TR Supplier
MIC44F20YMME-TR Price	MIC44F20YMME-TR Pictures	MIC44F20YMME-TR Image
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Related Products

 MIC44F19YMME Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 6A HS 8-MSOP In stock: 90000 pcs RFQ	 MIC45116-1YMP-T1 Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 6A SYNC 52QFN In stock: 9055 pcs RFQ
 MIC44F18YMME-TR Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRVR 6A NON INV 8-MSOP In stock: 114575 pcs RFQ	 MIC45116-1YMP-EV Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD MIC45116-1 In stock: 5780 pcs RFQ
 MIC45116-2YMP-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 6A SYNC 52QFN In stock: 18167 pcs RFQ	 MIC45116-2YMP-EV Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD MIC45116-2 In stock: 4182 pcs RFQ
 MIC44F19YMME-TR Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 6A INV 8-MSOP In stock: 127288 pcs RFQ	 MIC44F20YMME Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 6A HS 8-MSOP In stock: 142355 pcs RFQ
 MIC44F20YML-TR Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR HS SGL 6A 8-MLF In stock: 87719 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	 MIC45116-2YMP-T1 Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 6A SYNC 52QFN In stock: 14052 pcs RFQ