

MIC44F20YMME



Part Number: [MIC44F20YMME](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MOSFET DRIVER 6A HS 8-MSOP

Data sheet:  [MIC44F18, 19, 20](#)

RoHs Status: Lead free / RoHS Compliant

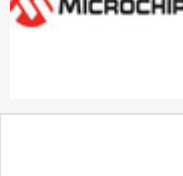
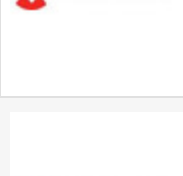
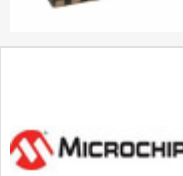
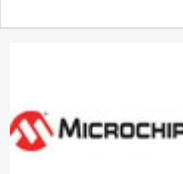
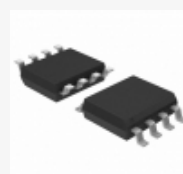
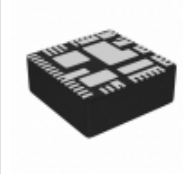
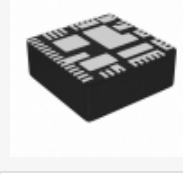
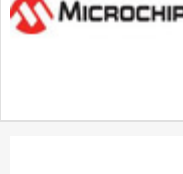
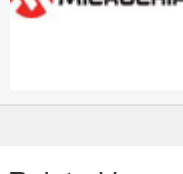
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PRODUCT PARAMETER			
Part Number	MIC44F20YMME	Manufacturer	Micrel / Microchip Technology
Description	IC MOSFET DRIVER 6A HS 8-MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	83622 pcs	Data sheet	MIC44F18, 19, 20
Category	Integrated Circuits (ICs)	Voltage - Supply	4.5 V ~ 13.2 V
Supplier Device Package	8-MSOP-EP	Series	-
Rise / Fall Time (Typ)	10ns, 10ns	Packaging	Tube
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad	Other Names	576-1503
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		
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	Part#: MIC44F19YMME-TR Description: IC MOSFET DRIVER 6A INV 8-MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC44F18YMME Description: IC MOSFET DRIVER 6A HS 8-MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC44F20YMME-TR Description: IC MOSFET DRIVER 6A INV 8-MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC44F19YMME Description: IC MOSFET DRIVER 6A HS 8-MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC45116-2YMP-TR Description: IC REG BUCK ADJ 6A SYNC 52QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC45116-2YMP-EV Description: EVAL BOARD MIC45116-2	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4480YME-T5 Description: IC MOSFET DVR 32V NONINV 8SOIC	Manufacturers: Microchip Technology	RFQ
	Part#: MIC45205-1YMP-TR Description: DC DC CONVERTER 0.8-5.5V	Manufacturers: Micrel / Microchip Technology	RFQ

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