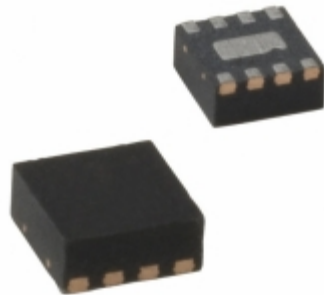


MIC44F20YML-TR





Part Number:

MIC44F20YML-TR

Manufacturer:

Micrel / Microchip Technology

Description:

IC MOSFET DVR HS SGL 6A 8-MLF

Data sheet:

 [MIC44F18, 19, 20](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

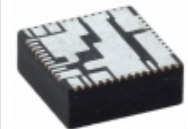
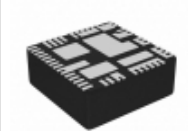
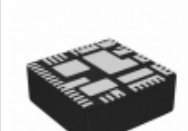
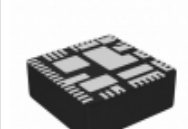
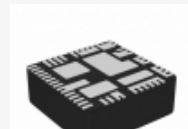
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC44F20YML-TR	Manufacturer	Micrel / Microchip Technology
Description	IC MOSFET DVR HS SGL 6A 8-MLF	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	71264 pcs	Data sheet	MIC44F18, 19, 20
Category	Integrated Circuits (ICs)	Voltage - Supply	4.5 V ~ 13.2 V
Supplier Device Package	8-MLF® (2x2)	Series	-
Rise / Fall Time (Typ)	10ns, 10ns	Packaging	Cut Tape (CT)
Package / Case	8-VDFDN Exposed Pad, 8-MLF®	Other Names	576-3514-1
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Drivers	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	6 Weeks	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-MLF® (2x2)	Current - Peak Output (Source, Sink)	6A, 6A
Channel Type	Single	Base Part Number	MIC44F20
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	Part#: MIC44F18YMME Description: IC MOSFET DRIVER 6A HS 8-MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC45205-1YMP-T1 Description: DC DC CONVERTER 0.8-5.5V 33W	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4480YME-T5 Description: IC MOSFET DVR 32V NONINV 8SOIC	Manufacturers: Microchip Technology	RFQ
	Part#: MIC4480YM-T5 Description: IC DRIVER MOSF QUAD	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC44F18YMME-TR Description: IC MOSFET DRVR 6A NON INV 8-MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC45116-1YMP-TR Description: IC REG BUCK ADJ 6A SYNC 52QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4480YM-TR Description: IC DRIVER MOSF QUAD	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC45116-2YMP-EV Description: EVAL BOARD MIC45116-2	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC44F18YML-TR Description: IC MOSFET DRVR 6A NON INV 8-MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC44F19YML-TR Description: IC MOSFET DRIVER 6A INV 8-MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC44F19YMME-TR Description: IC MOSFET DRIVER 6A INV 8-MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC44F20YMME Description: IC MOSFET DRIVER 6A HS 8-MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC44F20YMME-TR Description: IC MOSFET DRIVER 6A INV 8-MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC45116-1YMP-T1 Description: IC REG BUCK ADJ 6A SYNC 52QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC45116-1YMP-EV Description: EVAL BOARD MIC45116-1	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC45116-2YMP-TR Description: IC REG BUCK ADJ 6A SYNC 52QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC45116-2YMP-T1 Description: IC REG BUCK ADJ 6A SYNC 52QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC44F19YMME Description: IC MOSFET DRIVER 6A HS 8-MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4480YME-TR Description: IC MOSFET DVR 32V NONINV 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for MIC44F20YML-TR

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