

MIC4414YFT-T5





Part Number: [MIC4414YFT-T5](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC DVR MOSFET LOW SIDE 4TQFN

Data sheet:  [MIC4414,15](#)

RoHs Status: Lead free / RoHS Compliant

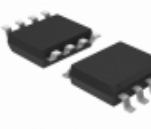
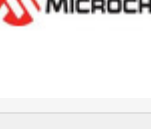
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC4414YFT-T5	Manufacturer	Micrel / Microchip Technology
Description	IC DVR MOSFET LOW SIDE 4TQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	71003 pcs	Data sheet	MIC4414,15
Category	Integrated Circuits (ICs)	Voltage - Supply	4.5 V ~ 18 V
Supplier Device Package	4-TQFN (1.2x1.2)	Series	-
Rise / Fall Time (Typ)	12ns, 12ns	Packaging	Tape & Reel (TR)
Package / Case	4-UQFN	Other Names	576-4100-2 MIC4414YFT T5 MIC4414YFTT5
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	12 Weeks	Logic Voltage - VIL, VIH	0.8V, 3V
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Input Type	Non-Inverting
Gate Type	N-Channel MOSFET	Driven Configuration	Low-Side
Detailed Description	Low-Side Gate Driver IC Non-Inverting 4-TQFN (1.2x1.2)	Current - Peak Output (Source, Sink)	1.5A, 1.5A
Channel Type	Single	Base Part Number	MIC4414
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	Part#: MIC4225YM-TR Description: IC MOSFET DVR DUAL-INV 4A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC4416YM4-TR Description: IC DRIVER MOSF LOW SIDE SOT143-4	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4225YM Description: IC MOSFET DVR INV-NON 4A 8-SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4224YMME Description: IC MOSFET DVR DUAL-NON 4A 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC4417BM4 TR Description: IC DRIVER MOSF LOW SIDE SOT143-4	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4223YMME Description: IC MOSFET DVR DUAL-INV 4A 8-MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4225YMME-TR Description: IC MOSFET DVR DUAL-NON 4A 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC4415YFT-TR Description: IC DVR MOSFET LOW SIDE 4TQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4420BMM Description: IC DRIVER MOSFET 6A LS 8-MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4415YFT-T5 Description: IC DVR MOSFET LOW SIDE 4TQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4224YM-TR Description: IC MOSFET DVR DUAL-INV 4A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4223YMME-TR Description: IC MOSFET DVR DUAL-NON 4A 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4224YM Description: IC MOSFET DVR DUAL-NON 4A 8-SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
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