

MIC94305YMT-TR





Part Number: [MIC94305YMT-TR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC LOAD SWITCH 500MA 6TDFN

Data sheet:  [MIC94305 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

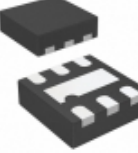
Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	MIC94305YMT-TR	Manufacturer	Micrel / Microchip Technology
Description	IC LOAD SWITCH 500MA 6TDFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	235021 pcs	Data sheet	MIC94305 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	Not Required
Voltage - Load	1.8 V ~ 3.6 V	Switch Type	General Purpose
Supplier Device Package	6-TDFN (1.6x1.6)	Series	Ripple Blocker™
Rds On (Typ)	-	Ratio - Input:Output	1:1
Packaging	Tape & Reel (TR)	Package / Case	6-UDFN Exposed Pad
Output Type	N-Channel	Output Configuration	High Side
Other Names	576-4162-2 MIC94305YMT TR MIC94305YMTTR	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	6 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Interface	On/Off	Input Type	Non-Inverting
Features	-	Fault Protection	Current Limiting (Fixed), Over Temperature
Current - Output (Max)	500mA	Base Part Number	MIC94305
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	Part#: MIC94310-FYMT-T5 Description: IC REG LDO 1.5V 0.2A 4TMLF	Manufacturers: Microchip Technology	RFQ
	Part#: MIC94310-FYCS-TR Description: IC REG LINEAR 1.5V 200MA 4WLCSP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC94310-DYMT-TR Description: IC REG LINEAR 1.85V 200MA 4TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC94300YMT-TR Description: IC LOAD SWITCH 200MA 4MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC94300YMT-T5 Description: IC LOAD SWITCH 200MA 4MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC94305YMT-T5 Description: IC LOAD SWITCH 500MA 6TDFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC94310-4YCS-TR Description: IC REG LINEAR 1.2V 200MA 4WLCSP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC94310-4YMT-TR Description: IC REG LINEAR 1.2V 200MA 4TDFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC94310-4YM5-TR Description: IC REG LINEAR 1.2V 200MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC94305YMT-EV Description: EVAL BOARD HIGH SIDE LOAD SWITCH	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC94310-DYMT-T5 Description: IC REG LINEAR 1.85V 200MA 4TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC94300YCS-EV Description: BOARD EVAL FOR MIC94300CS	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC94310-4YMT-T5 Description: IC REG LINEAR 1.2V 200MA 4TDFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC94300YCS-TR Description: IC LOAD SWITCH 200MA 4WLCSP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC94310-DYCS-TR Description: IC REG LINEAR 1.85V 200MA 4WLCSP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC94305YCS-TR Description: IC LOAD SWITCH 500MA 6WLS	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC94310-4YM5-T5 Description: IC REG LINEAR 1.2V 200MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC94164YCS-TR Description: IC LOAD SWITCH HI SIDE 3A 6WLCSP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC94300YMT-EV Description: BOARD EVAL FOR MIC94300MT	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC94165YCS-TR Description: IC LOAD SWITCH HI SIDE 3A 6WLCSP	Manufacturers: Micrel / Microchip Technology	RFQ

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