




Microchip Technology


MIC94305YMT-T5

Part Number:	MIC94305YMT-T5
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC LOAD SWITCH 500MA 6TDFN
Datasheets:	 MIC94305YMT-T5.pdf
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	5232 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of MIC94305YMT-T5

PART NUMBER	MIC94305YMT-T5
MANUFACTURER	Microchip Technology
DESCRIPTION	IC LOAD SWITCH 500MA 6TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5232 pcs
DATA SHEET	 MIC94305YMT-T5.pdf
VOLTAGE - LOAD	-
VOLTAGE - BREAKDOWN	6-TDFN (1.6x1.6)
SERIES	Ripple Blocker™
ROHS STATUS	Digi-Reel®
POLARIZATION	6-UDFN Exposed Pad
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	1
OTHER NAMES	1611-MIC94305YMT-T5DKR
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER PART NUMBER	MIC94305YMT-T5
INTERFACE	On/Off
INPUT TYPE	Non-Inverting
FEATURES	-
FEATURE PINS	500mA
DRIVEN CONFIGURATION	1.8 V ~ 3.6 V
DIFFERENTIAL - INPUT:OUTPUT	1:1
DESCRIPTION	IC LOAD SWITCH 500MA 6TDFN
DATA CONVERTERS	Not Required
CONTROL FEATURES	Current Limiting (Fixed), Over Temperature
CONTACT RATING @ VOLTAGE	High Side
AUXILIARY SENSE	General Purpose

Related Tags

Micrel / Microchip Technology MIC94305YMT-T5	MIC94305YMT-T5 Distributor	MIC94305YMT-T5 Supplier
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Related Products

 <p>MIC94305YMT-T5 Manufacturers: Micrel / Microchip Technology Description: IC LOAD SWITCH 500MA 6TDFN In stock: 330216 pcs</p> <p>RFQ</p>	 <p>MIC94300YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC LOAD SWITCH 200MA 4MLF In stock: 401498 pcs</p> <p>RFQ</p>
 <p>MIC94300YCS-TR Manufacturers: Micrel / Microchip Technology Description: IC LOAD SWITCH 200MA 4WLCSP In stock: 107088 pcs</p> <p>RFQ</p>	 <p>MIC94310-4YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 200MA SOT23-5 In stock: 575194 pcs</p> <p>RFQ</p>
 <p>MIC94300YMT-T5 Manufacturers: Micrel / Microchip Technology Description: IC LOAD SWITCH 200MA 4MLF In stock: 266273 pcs</p> <p>RFQ</p>	 <p>MIC94305YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC LOAD SWITCH 500MA 6TDFN In stock: 302585 pcs</p> <p>RFQ</p>
 <p>MIC94310-4YM5-T5 Manufacturers: Microchip Technology Description: IC REG LDO 1.2V 0.2A 4TMLF In stock: 6832 pcs</p> <p>RFQ</p>	 <p>MIC94305YCS-TR Manufacturers: Micrel / Microchip Technology Description: IC LOAD SWITCH 500MA 6WLSLSP In stock: 271384 pcs</p> <p>RFQ</p>
 <p>MIC94310-4YM5-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 200MA SOT23-5 In stock: 454145 pcs</p> <p>RFQ</p>	 <p>MIC94305YMT-EV Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD HIGH SIDE LOAD SWITCH In stock: 5527 pcs</p> <p>RFQ</p>
 <p>MIC94300YMT-EV Manufacturers: Micrel / Microchip Technology Description: BOARD EVAL FOR MIC94300MT In stock: 4698 pcs</p> <p>RFQ</p>	 <p>MIC94310-4YCS-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 200MA 4WLCSP In stock: 385612 pcs</p> <p>RFQ</p>