



Micrel / Microchip Technology

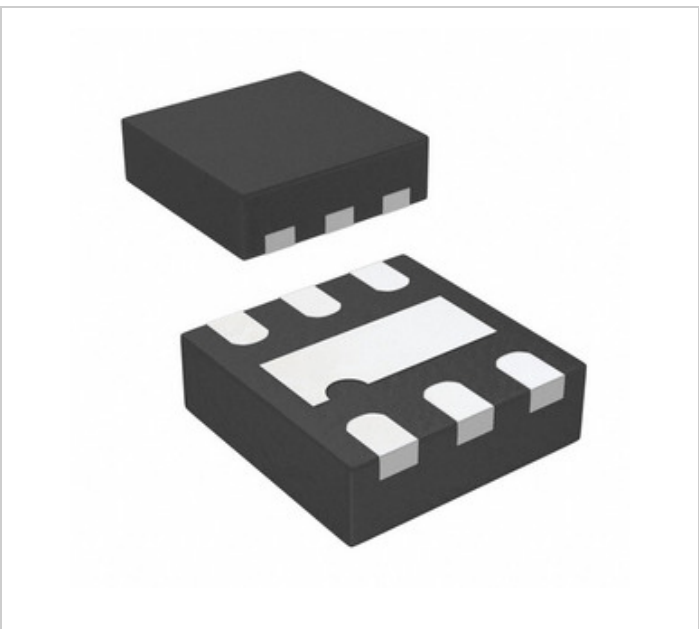


Image may be representation. See specifications for product details.

MIC94305YMT-TR

Part Number:	MIC94305YMT-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC LOAD SWITCH 500MA 6TDFN
Datasheets:	 MIC94305YMT-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	302585 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

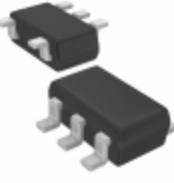
Specifications of MIC94305YMT-TR

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	302585 pcs
DATA SHEET	 MIC94305YMT-TR.pdf
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-UFDFN 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)
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

Related Tags

Micrel / Microchip Technology MIC94305YMT-TR	MIC94305YMT-TR Distributor	MIC94305YMT-TR Supplier
MIC94305YMT-TR Price	MIC94305YMT-TR Pictures	MIC94305YMT-TR Image
MIC94305YMT-TR PDF Datasheet	MIC94305YMT-TR Download Datasheet	MIC94305YMT-TR Datasheet
MIC94305YMT-TR Stock	Buy MIC94305YMT-TR	Buy Micrel / Microchip Technology MIC94305YMT-TR
Micrel / Microchip Technology MIC94305YMT-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC94305YMT-TR	Microchip Technology MIC94305YMT-TR	Roving Networks / Microchip Technology MIC94305YMT-TR

Related Products

 MIC94305YMT-T5 Manufacturers: Microchip Technology Description: IC LOAD SWITCH 500MA 6TDFN In stock: 5232 pcs RFQ	 MIC94305YMT-EV Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD HIGH SIDE LOAD SWITCH In stock: 5527 pcs RFQ
 MIC94310-4YM5-T5 Manufacturers: Microchip Technology Description: IC REG LDO 1.2V 0.2A 4TMLF In stock: 6832 pcs RFQ	 MIC94310-4YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 200MA SOT23-5 In stock: 575194 pcs RFQ
 MIC94300YMT-T5 Manufacturers: Micrel / Microchip Technology Description: IC LOAD SWITCH 200MA 4MLF In stock: 266273 pcs RFQ	 MIC94310-4YMT-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 200MA 4TDFN In stock: 434788 pcs RFQ
 MIC94310-4YMT-T5 Manufacturers: Microchip Technology Description: IC REG LDO 1.2V 0.2A 4TMLF In stock: 3334 pcs RFQ	 MIC94305YMT-T5 Manufacturers: Micrel / Microchip Technology Description: IC LOAD SWITCH 500MA 6TDFN In stock: 330216 pcs RFQ
 MIC94310-4YCS-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 200MA 4WLCSP In stock: 385612 pcs RFQ	 MIC94310-4YM5-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 200MA SOT23-5 In stock: 454145 pcs RFQ
 MIC94300YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC LOAD SWITCH 200MA 4MLF In stock: 401498 pcs RFQ	 MIC94305YCS-TR Manufacturers: Micrel / Microchip Technology Description: IC LOAD SWITCH 500MA 6WLSP In stock: 271384 pcs RFQ