



Micrel / Microchip Technology

MIC94305YCS-TR

Part Number:	MIC94305YCS-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC LOAD SWITCH 500MA 6WLSP
Datasheets:	 MIC94305YCS-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	271384 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.

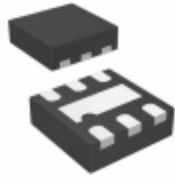
Specifications of MIC94305YCS-TR

PART NUMBER	MIC94305YCS-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC LOAD SWITCH 500MA 6WLSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	271384 pcs
DATA SHEET	 MIC94305YCS-TR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	1.8 V ~ 3.6 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	6-WLCSP (0.84x1.32)
SERIES	Ripple Blocker™
RDS ON (TYP)	-
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-UFPGA, WLCSP
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	576-4160-2 MIC94305YCS TR MIC94305YCSTR
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 MIC94305YCS-TR	MIC94305YCS-TR Distributor	MIC94305YCS-TR Supplier
MIC94305YCS-TR Price	MIC94305YCS-TR Pictures	MIC94305YCS-TR Image
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Related Products

 MIC94310-4YM5-T5 Manufacturers: Microchip Technology Description: IC REG LDO 1.2V 0.2A 4TMLF In stock: 6832 pcs RFQ	 MIC94300YCS-TR Manufacturers: Micrel / Microchip Technology Description: IC LOAD SWITCH 200MA 4WLCSP In stock: 107088 pcs RFQ
 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
 MIC94300YMT-T5 Manufacturers: Micrel / Microchip Technology Description: IC LOAD SWITCH 200MA 4MLF In stock: 266273 pcs RFQ	 MIC94305YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC LOAD SWITCH 500MA 6TDFN In stock: 302585 pcs RFQ
 MIC94300YCS-EV Manufacturers: Micrel / Microchip Technology Description: BOARD EVAL FOR MIC94300CS In stock: 5314 pcs RFQ	 MIC94165YCS-TR Manufacturers: Micrel / Microchip Technology Description: IC LOAD SWITCH HI SIDE 3A 6WLCSP In stock: 219121 pcs RFQ
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 MIC94300YMT-EV Manufacturers: Micrel / Microchip Technology Description: BOARD EVAL FOR MIC94300MT In stock: 4698 pcs RFQ	 MIC94310-4YCS-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 200MA 4WLCSP In stock: 385612 pcs RFQ