



Micrel / Microchip Technology

MIC94045YFL-TR

Part Number:	MIC94045YFL-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC LOAD SW HI-SIDE 3A 4MLF
Datasheets:	 MIC94045YFL-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
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 MIC94045YFL-TR

PART NUMBER	MIC94045YFL-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC LOAD SW HI-SIDE 3A 4MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MIC94045YFL-TR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	1.7 V ~ 5.5 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	4-MLF® (1.2x1.2)
SERIES	-
RDS ON (TYP)	28 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	4-WDFN, 4-MLF®
OUTPUT TYPE	P-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	576-3973-1
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	On/Off
INPUT TYPE	Non-Inverting
FEATURES	Load Discharge, Slew Rate Controlled
FAULT PROTECTION	-
CURRENT - OUTPUT (MAX)	3A
BASE PART NUMBER	MIC94045

Related Tags

Micrel / Microchip Technology MIC94045YFL-TR	MIC94045YFL-TR Distributor	MIC94045YFL-TR Supplier
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Related Products

 MIC94041YFL-TR Manufacturers: Micrel / Microchip Technology Description: IC LOAD SW HISIDE 3A 4-MLF In stock: Out stock RFQ	 MIC94050YM4-TR Manufacturers: Micrel / Microchip Technology Description: MOSFET P-CH 6V 1.8A SOT-143 In stock: Out stock RFQ
 MIC94040YFL-TR Manufacturers: Micrel / Microchip Technology Description: IC LOAD SW HISIDE 3A 4-MLF In stock: Out stock RFQ	 MIC94050-EV Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD FOR MIC94050 In stock: Out stock RFQ
 MIC94043YFL-TR Manufacturers: Micrel / Microchip Technology Description: IC LOAD SW HISIDE 3A 4-MLF In stock: Out stock RFQ	 MIC94031YM4-TR Manufacturers: Micrel / Microchip Technology Description: MOSFET P-CH 16V 1A SOT-143 In stock: Out stock RFQ
 MIC94051BM4 TR Manufacturers: Micrel / Microchip Technology Description: MOSFET P-CH 6V 1.8A 8MSOP In stock: Out stock RFQ	 MIC94050BM4 TR Manufacturers: Micrel / Microchip Technology Description: MOSFET P-CH 6V 1.8A SOT-143 In stock: Out stock RFQ
 MIC94051YM4-TR Manufacturers: Micrel / Microchip Technology Description: MOSFET P-CH 6V 1.8A 8MSOP In stock: Out stock RFQ	 MIC94044YFL-TR Manufacturers: Micrel / Microchip Technology Description: IC LOAD SW HI-SIDE 3A 4MLF In stock: Out stock RFQ
 MIC94042YFL-TR Manufacturers: Micrel / Microchip Technology Description: IC LOAD SW HISIDE 3A 4-MLF In stock: Out stock RFQ	 MIC94052BC6-TR Manufacturers: Micrel / Microchip Technology Description: MOSFET P-CH 6V 2A SC70-6 In stock: Out stock RFQ