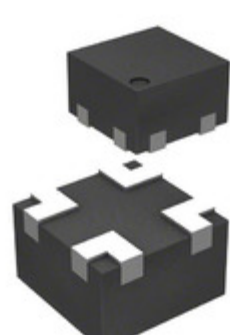


## MIC94041YFL-TR



Images are for reference only.  
See Product Specifications for product details.  
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**Part Number:** MIC94041YFL-TR  
**Manufacturer:** Micrel / Microchip Technology  
**Description:** IC LOAD SW HISIDE 3A 4-MLF  
**Data sheet:** [MIC94040-43](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

### PRODUCT PARAMETER

<b>Part Number</b>	MIC94041YFL-TR	<b>Manufacturer</b>	<a href="#">Micrel / Microchip Technology</a>
<b>Description</b>	IC LOAD SW HISIDE 3A 4-MLF	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	103004 pcs	<b>Data sheet</b>	<a href="#">MIC94040-43</a>
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>	<b>Voltage - Supply (Vcc/Vdd)</b>	Not Required
<b>Voltage - Load</b>	1.7 V ~ 5.5 V	<b>Switch Type</b>	General Purpose
<b>Supplier Device Package</b>	4-MLF® (1.2x1.2)	<b>Series</b>	-
<b>Rds On (Typ)</b>	28 mOhm	<b>Ratio - Input:Output</b>	1:1
<b>Packaging</b>	Tape & Reel (TR)	<b>Package / Case</b>	4-WQFN, 4-MLF®
<b>Output Type</b>	P-Channel	<b>Output Configuration</b>	High Side
<b>Other Names</b>	576-3226-2 MIC94041YFL TR MIC94041YFLTR	<b>Operating Temperature</b>	-40°C ~ 125°C (TJ)
<b>Number of Outputs</b>	1	<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Manufacturer Standard Lead Time</b>	8 Weeks	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Interface</b>	On/Off	<b>Input Type</b>	Non-Inverting
<b>Features</b>	Load Discharge	<b>Fault Protection</b>	-
<b>Current - Output (Max)</b>	3A	<b>Base Part Number</b>	MIC94041

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RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

### RELATED PRODUCTS

	<b>Part#:</b> <a href="#">MIC94043YFL-TR</a> <b>Description:</b> IC LOAD SW HISIDE 3A 4-MLF	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MIC94031BM4 TR</a> <b>Description:</b> MOSFET P-CH 16V 1A SOT-143	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MIC94031CYW</a> <b>Description:</b> MOSFET P-CHANNEL 16V 1A	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MIC94040YFL-TR</a> <b>Description:</b> IC LOAD SW HISIDE 3A 4-MLF	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MIC94031YM4-TR</a> <b>Description:</b> MOSFET P-CH 16V 1A SOT-143	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MIC94050YM4-TR</a> <b>Description:</b> MOSFET P-CH 6V 1.8A SOT-143	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MIC94050-EV</a> <b>Description:</b> EVAL BOARD FOR MIC94050	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MIC94050BM4 TR</a> <b>Description:</b> MOSFET P-CH 6V 1.8A SOT-143	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MIC94030YM4-TR</a> <b>Description:</b> MOSFET P-CH 16V 1A SOT-143	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MIC923BC5-TR</a> <b>Description:</b> IC OPAMP GP 410MHZ SC70-5	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MIC94044YFL-TR</a> <b>Description:</b> IC LOAD SW HI-SIDE 3A 4MLF	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MIC94030BM4 TR</a> <b>Description:</b> MOSFET P-CH 16V 1A SOT-143	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MIC922BC5-TR</a> <b>Description:</b> IC OPAMP GP 230MHZ SC70-5	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MIC923YC5-TR</a> <b>Description:</b> IC OPAMP GP 410MHZ SC70-5	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MIC94045YFL-TR</a> <b>Description:</b> IC LOAD SW HI-SIDE 3A 4MLF	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MIC94051BM4 TR</a> <b>Description:</b> MOSFET P-CH 6V 1.8A 8MSOP	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MIC922YC5-TR</a> <b>Description:</b> IC OPAMP GP 230MHZ SC70-5	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MIC94051YM4-TR</a> <b>Description:</b> MOSFET P-CH 6V 1.8A 8MSOP	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MIC94052BC6-TR</a> <b>Description:</b> MOSFET P-CH 6V 2A SC70-6	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MIC94042YFL-TR</a> <b>Description:</b> IC LOAD SW HISIDE 3A 4-MLF	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>

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