



Image may be representation.  
See specifications for product details.

### MIC2090-2YM5-TR

Part Number: **MIC2090-2YM5-TR**  
 Product Description: IC DISTRIB SWITCH 50MA SOT23-5  
 RoHs Status: Lead free / RoHS Compliant  
 Datasheets: [MIC2090-2YM5-TR.pdf](#)

Manufacturer/Brand: Micro Commercial Components (MCC)  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

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#### Product details

<b>Part Number</b>	MIC2090-2YM5-TR	<b>Manufacturer</b>	Micro Commercial Components (MCC)
<b>Description</b>	IC DISTRIB SWITCH 50MA SOT23-5	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Data sheet</b>	MIC2090-2YM5-TR.pdf		
<b>Voltage - Load</b>	700 mOhm	<b>Voltage - Breakdown</b>	SOT-23-5
<b>Series</b>	-	<b>RoHS Status</b>	Cut Tape (CT)
<b>Polarization</b>	SC-74A, SOT-753	<b>Output Type</b>	P-Channel
<b>Output Configuration</b>	1	<b>Other Names</b>	1611-MIC2090-2YM5-CT
<b>Operating Temperature</b>	-40°C ~ 125°C (TJ)	<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Manufacturer Part Number</b>	MIC2090-2YM5-TR	<b>Interface</b>	On/Off
<b>Input Type</b>	Non-Inverting	<b>Features</b>	Status Flag
<b>Feature Pins</b>	50mA	<b>Driven Configuration</b>	1.8 V ~ 5.5 V
<b>Differential - Input:Output</b>	1:1	<b>Description</b>	IC DISTRIB SWITCH 50MA SOT23-5
<b>Data Converters</b>	Not Required	<b>Control Features</b>	Current Limiting (Fixed), Over Temperature, Reverse Current, UVLO
<b>Contact Rating @ Voltage</b>	High Side	<b>Auxiliary Sense</b>	General Purpose

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