



Image may be representation.  
See specifications for product details.

### MIC2039FYMT-TR

Part Number: **MIC2039FYMT-TR**  
 Product Description: IC SW DISTRIBUTION 6TDFN  
 RoHs Status: Lead free / RoHS Compliant  
 Datasheets: [MIC2039FYMT-TR.pdf](#)

Manufacturer/Brand: Micrel / Microchip Technology  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

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#### Product details

<b>Part Number</b>	MIC2039FYMT-TR	<b>Manufacturer</b>	Micrel / Microchip Technology
<b>Description</b>	IC SW DISTRIBUTION 6TDFN	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Data sheet</b>	<a href="#">MIC2039FYMT-TR.pdf</a>		
<b>Voltage - Supply (Vcc/Vdd)</b>	Not Required	<b>Voltage - Load</b>	2.5 V ~ 5.5 V
<b>Switch Type</b>	General Purpose	<b>Supplier Device Package</b>	6-TDFN (2x2)
<b>Series</b>	-	<b>Rds On (Typ)</b>	75 mOhm
<b>Ratio - Input:Output</b>	1:1	<b>Packaging</b>	Cut Tape (CT)
<b>Package / Case</b>	6-UDFN Exposed Pad	<b>Output Type</b>	P-Channel
<b>Output Configuration</b>	High Side	<b>Other Names</b>	1611-MIC2039FYMT-CT
<b>Operating Temperature</b>	-40°C ~ 125°C (TJ)	<b>Number of Outputs</b>	1
<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Interface</b>	On/Off	<b>Input Type</b>	Inverting
<b>Features</b>	Slew Rate Controlled, Status Flag	<b>Fault Protection</b>	Current Limiting (Adjustable), Over Temperature, UVLO
<b>Current - Output (Max)</b>	2.5A		

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