

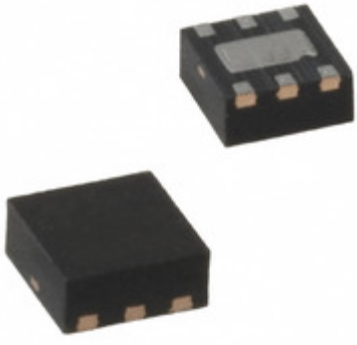
	<p>MIC2005-0.5YML-TR</p>
	<p>Manufacturer Part Number: MIC2005-0.5YML-TR</p> <p>Manufacturer/Brand: Micrel / Microchip Technology</p> <p>Part of Description: IC DISTRIBUTION SW 0.5A 6-MLF</p> <p>Datasheets:  MIC2005-0.5YML-TR.pdf</p> <p>RoHS Status:  Lead free / RoHS</p> <p>Stock Condition: Compliant New original, 2614 pcs Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	MIC2005-0.5YML-TR
Manufacturer	Micrel / Microchip Technology
Description	IC DISTRIBUTION SW 0.5A 6-MLF
Category	Integrated Circuits (ICs) > PMIC - Power Distribution
Part Status	2614 pcs Stock
Voltage - Supply (Vcc/Vdd)	Not Required
Voltage - Load	2.5 V ~ 5.5 V
Switch Type	General Purpose
Supplier Device Package	6-MLF® (2x2)
Series	-
Rds On (Typ)	70 mOhm
Ratio - Input:Output	1:1
Packaging	Tape & Reel (TR)
Package / Case	6-VQFN Exposed Pad, 6-MLF®
Output Type	P-Channel
Output Configuration	High Side
Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	1
Interface	On/Off
Input Type	Non-Inverting
Features	Slew Rate Controlled
Fault Protection	Current Limiting (Fixed), Over Temperature
Current - Output (Max)	500mA

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In:

 <p>MIC2005-0.8LYM5-TR Microchip Technology IC DISTRIBUTION SW 0.8A SOT23-5</p>	 <p>MIC2005-0.5YML MICREL MIC2005-0.5YML MICREL</p>	 <p>MIC2005-0.5YML-TR Microchip Technology IC DISTRIBUTION SW 0.5A 6-MLF</p>	 <p>MIC2005-0.8BM6 MICREL MICREL SOT23-6</p>
 <p>MIC2005-0.5YM6TR MICREL MIC2005-0.5YM6TR MICREL</p>	 <p>MIC2005-0.8LYM5 micrel micrel SOT23-5</p>	 <p>MIC2005-0.5YM6 TR IC MICREL MICREL SOT23-6</p>	 <p>MIC2005-0.5YM6TX Microchip Technology IC DISTRIBUTION SW 0.5A SOT23-6</p>

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