

MIC2005A-1YM5-TR





Part Number: [MIC2005A-1YM5-TR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC PWR SWITCH ACTIVE HI SOT23-5

Data sheet:  [MIC20xx Family](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

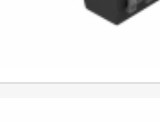
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC2005A-1YM5-TR	Manufacturer	Micrel / Microchip Technology
Description	IC PWR SWITCH ACTIVE HI SOT23-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	298841 pcs	Data sheet	MIC20xx Family
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	Not Required
Voltage - Load	2.5 V ~ 5.5 V	Switch Type	General Purpose
Supplier Device Package	SOT-23-5	Series	-
Rds On (Typ)	170 mOhm	Ratio - Input:Output	1:1
Packaging	Tape & Reel (TR)	Package / Case	SC-74A, SOT-753
Output Type	P-Channel	Output Configuration	High Side
Other Names	576-3462-2 MIC2005A-1YM5 TR MIC2005A1YM5TR	Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	10 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Interface	On/Off	Input Type	Non-Inverting
Features	-	Fault Protection	Current Limiting (Fixed), Over Temperature
Current - Output (Max)	500mA	Base Part Number	MIC2005A

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	Part#: MIC2006-0.8YM6 Description: IC DISTRIBUTION SW 0.8A SOT23-6	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2006-0.8YM6-TR Description: IC DISTRIBUTION SW 0.8A SOT23-6	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2005.V Description: FUSE AUTO 5A 32VDC BLADE MICRO	Manufacturers: Hamlin / Littelfuse	RFQ
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