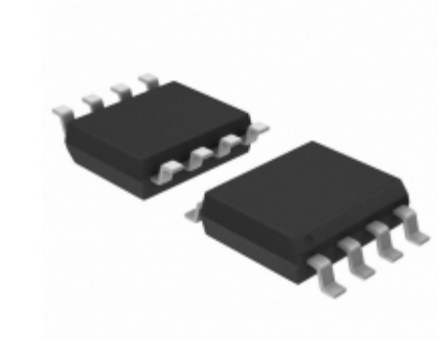


MIC2075-1YM





Part Number: [MIC2075-1YM](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC DISTRIBUTION SW SGL 8-SOIC

Data sheet:  [MIC2025, MIC2075](#)

RoHs Status: Lead free / RoHS Compliant

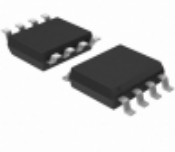
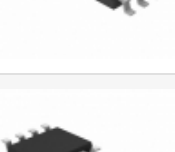
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	MIC2075-1YM	Manufacturer	Micrel / Microchip Technology
Description	IC DISTRIBUTION SW SGL 8-SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	81672 pcs	Data sheet	MIC2025, MIC2075
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	Not Required
Voltage - Load	2.7 V ~ 5.5 V	Switch Type	General Purpose
Supplier Device Package	8-SOIC	Series	MM8™
Rds On (Typ)	90 mOhm	Ratio - Input:Output	1:1
Packaging	Tube	Package / Case	8-SOIC (0.154", 3.90mm Width)
Output Type	N-Channel	Output Configuration	High Side
Other Names	576-1704-5 MIC2075-1YM-ND MIC20751YM	Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	16 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Interface	On/Off	Input Type	Non-Inverting
Features	Slew Rate Controlled, Status Flag	Fault Protection	Current Limiting (Fixed), Over Temperature, UVLO
Current - Output (Max)	500mA	Base Part Number	MIC2075
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RELATED PRODUCTS			
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	Part#: MIC2075-1BM-TR Description: IC DISTRIBUTION SW SGL 8-SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC2075-1YMM-TR Description: IC DISTRIBUTION SW SGL 8-MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC2075-1FBMM Description: IC DISTRIBUTION SW SGL 8-MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2075-1YM-TR Description: IC DISTRIBUTION SW SGL 8-SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2075-2FBM-TR Description: IC DISTRIBUTION SW SGL 8-SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC2075-1FBMM-TR Description: IC DISTRIBUTION SW SGL 8-MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2075-2BMM Description: IC DISTRIBUTION SW SGL 8-MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC2075-2FBMM Description: IC DISTRIBUTION SW SGL 8-MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2075-1FBM Description: IC DISTRIBUTION SW SGL 8-SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2074-2YM Description: IC PWR DISTRIBUTION SW 2CH 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2075-1FBM-TR Description: IC DISTRIBUTION SW SGL 8-SOIC	Manufacturers: Micrel / Microchip Technology	RFQ

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