

MIC2045-1YTS



Part Number: [MIC2045-1YTS](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC DISTRIBUTION SW SGL 16-TSSOP

Data sheet:  [MIC2044/2045](#)

RoHs Status: Lead free / RoHS Compliant

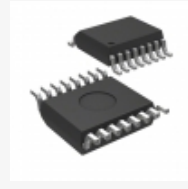
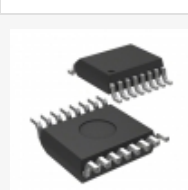
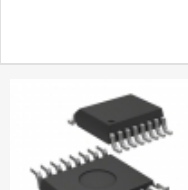
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC2045-1YTS	Manufacturer	Micrel / Microchip Technology
Description	IC DISTRIBUTION SW SGL 16-TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	38101 pcs	Data sheet	MIC2044/2045
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.6 V ~ 5.5 V
Voltage - Load	0.8 V ~ 5.5 V	Switch Type	General Purpose
Supplier Device Package	16-TSSOP	Series	-
Rds On (Typ)	20 mOhm	Ratio - Input:Output	1:1
Packaging	Tube	Package / Case	16-TSSOP (0.173", 4.40mm Width)
Output Type	N-Channel	Output Configuration	High Side
Other Names	576-1702-5 MIC2045-1YTS-ND MIC20451YTS	Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	9 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Interface	On/Off	Input Type	Non-Inverting
Features	Power Good, Slew Rate Controlled, Status Flag	Fault Protection	Current Limiting (Adjustable), Open Load Detect, Over Temperature, Reverse Current, UVLO
Current - Output (Max)	6A	Base Part Number	MIC2045
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	Part#: MIC2045-2YTS-TR Description: IC DISTRIBUTION SW SGL 16-TSSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2070-1BQS TR Description: IC USB PWR CTRLR DUAL 16-QSOP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC2044-2BTS-TR Description: IC DISTRIBUTION SW SGL 16-TSSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2044-2BTS Description: IC DISTRIBUTION SW SGL 16-TSSOP	Manufacturers: Micrel / Microchip Technology	RFQ
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