





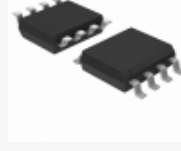
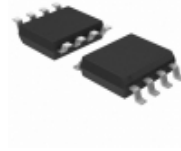
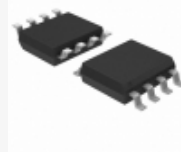

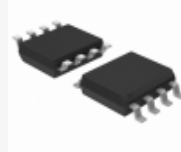
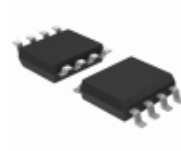


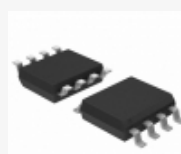










MIC2042-2YTS

	 <p>Part Number: MIC2042-2YTS</p> <p>Manufacturer: Micrel / Microchip Technology</p> <p>Description: IC DISTRIBUTION SW SGL 14-TSSOP</p> <p>Data sheet:  MIC2042/2043</p>	<p>RoHS Status: Lead free / RoHS Compliant</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Images are for reference only. See Product Specifications for product details. Buy MIC2042-2YTS with confidence from Component-World.HK, 1 Year Warranty</p>		
Request For Quotation		

PRODUCT PARAMETER			
Part Number	MIC2042-2YTS	Manufacturer	Micrel / Microchip Technology
Description	IC DISTRIBUTION SW SGL 14-TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	57456 pcs	Data sheet	MIC2042/2043
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	14-TSSOP	Series	-
Rds On (Typ)	40 mOhm	Ratio - Input:Output	1:1
Packaging	Tube	Package / Case	14-TSSOP (0.173", 4.40mm Width)
Output Type	N-Channel	Output Configuration	High Side
Other Names	576-1698-5 MIC2042-2YTS-ND MIC20422YTS	Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	4 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 (Adjustable), Open Load Detect, Over Temperature, UVLO
Current - Output (Max)	3A	Base Part Number	MIC2042

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RFQ Email: info@Components-World.com

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	<p>Part#: MIC2042-2BTS</p> <p>Description: IC DISTRIBUTION SW SGL 14-TSSOP</p>	<p>Manufacturers: Micrel / Microchip Technology</p>	RFQ
	<p>Part#: MIC2043-1YTS-TR</p> <p>Description: IC DISTRIBUTION SW SGL 14-TSSOP</p>	<p>Manufacturers: Micrel / Microchip Technology</p>	RFQ
	<p>Part#: MIC2043-1BTS</p> <p>Description: IC DISTRIBUTION SW SGL 14-TSSOP</p>	<p>Manufacturers: Micrel / Microchip Technology</p>	RFQ
	<p>Part#: MIC2042-1YM-TR</p> <p>Description: IC DISTRIBUTION SW SGL 8-SOIC</p>	<p>Manufacturers: Micrel / Microchip Technology</p>	RFQ
	<p>Part#: MIC2043-1BM</p> <p>Description: IC DISTRIBUTION SW SGL 8-SOIC</p>	<p>Manufacturers: Micrel / Microchip Technology</p>	RFQ
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	<p>Part#: MIC2042-1YTS-TR</p> <p>Description: IC DISTRIBUTION SW SGL 14-TSSOP</p>	<p>Manufacturers: Micrel / Microchip Technology</p>	RFQ
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