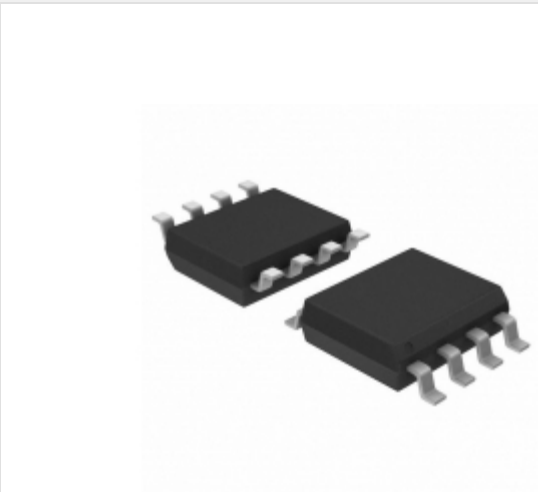


MIC2505-2YM





Part Number:

MIC2505-2YM

Manufacturer:

Micrel / Microchip Technology

Description:

IC SW HIGH SIDE SGL 2A 8SOIC

Data sheet:

 [MIC2505, MIC2506](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

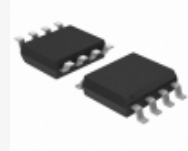
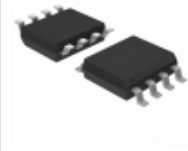
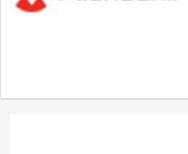
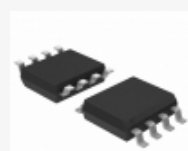
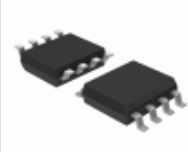
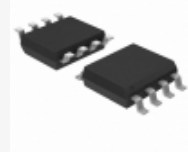
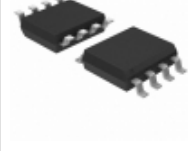
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC2505-2YM	Manufacturer	Micrel / Microchip Technology
Description	IC SW HIGH SIDE SGL 2A 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	71723 pcs	Data sheet	MIC2505, MIC2506
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	Not Required
Voltage - Load	2.7 V ~ 7.5 V	Switch Type	General Purpose
Supplier Device Package	8-SOIC	Series	-
Rds On (Typ)	30 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	576-1082 MIC25052YM	Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	6 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)	2A	Base Part Number	MIC2505
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RELATED PRODUCTS			
	Part#: MIC2506BM Description: IC SW HIGH SIDE DUAL 1A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC2505-1BM Description: IC SW HIGH SIDE SGL 2A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2505YM-TR Description: IC SW SGL 2A HIGH SIDE 8-SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC2505-1BN Description: IC SW SGL 2A HIGH SIDE 8-DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2505-2BM-TR Description: IC SW SGL 2A HIGH SIDE 8-SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC24421YML-TR Description: IC REG CTRLR BUCK 24MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2505BM-TR Description: IC SW SGL 2A HIGH SIDE 8-SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2505-1YM Description: IC SW HIGH SIDE SGL 2A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC24420YML-TR Description: IC REG CTRLR BUCK 24MLF	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC2505-2BM Description: IC SW HIGH SIDE SGL 2A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2506YM Description: IC SW HIGH SIDE DUAL 1A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC2505YM Description: IC SW HIGH SIDE SGL 2A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ

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