

MIC2506BM



Images are for reference only.
See Product Specifications for product details.
Buy MIC2506BM with confidence from Component-World.HK, 1 Year Warranty



Part Number: [MIC2506BM](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC SW HIGH SIDE DUAL 1A 8SOIC

Data sheet:  [MIC2505, MIC2506](#)

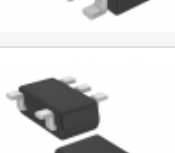
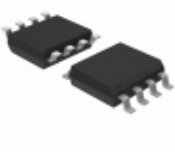
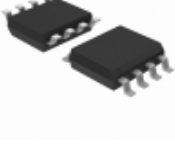
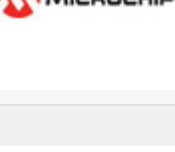
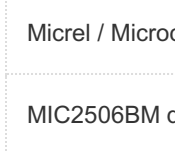
RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	MIC2506BM	Manufacturer	Micrel / Microchip Technology
Description	IC SW HIGH SIDE DUAL 1A 8SOIC	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	34535 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)	75 mOhm	Ratio - Input:Output	1:2
Packaging	Tube	Package / Case	8-SOIC (0.154", 3.90mm Width)
Output Type	N-Channel	Output Configuration	High Side
Operating Temperature	-40°C ~ 85°C (TA)	Number of Outputs	2
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Interface	On/Off	Input Type	Non-Inverting
Features	Slew Rate Controlled, Status Flag	Fault Protection	Current Limiting (Fixed), Open Load Detect, Over Temperature, UVLO
Current - Output (Max)	1A	Base Part Number	MIC2506
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 34535 pieces of Micrel / Microchip Technology MIC2506BM in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: MIC2536-1BMM Description: IC USB SWITCH DUAL 8-MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2506BM-TR Description: IC SW DUAL 1A HIGH SIDE 8-SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2505-2BM 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
	Part#: MIC2505-2BN Description: IC SW SGL 2A HIGH SIDE 8-DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2536-1YM Description: IC USB SWITCH DUAL 8-SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2536-1BMM-TR Description: IC USB SWITCH DUAL 8-MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2505BM-TR Description: IC SW SGL 2A HIGH SIDE 8-SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2505-2YM Description: IC SW HIGH SIDE SGL 2A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2514YM5-TR Description: IC SW HIGH SIDE TTL INPT SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2514BM5-TR Description: IC SW HIGH SIDE TTL INPT SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2505-2BM-TR Description: IC SW SGL 2A HIGH SIDE 8-SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2536-1BM Description: IC USB SWITCH DUAL 8-SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2505BM Description: IC SW HIGH SIDE SGL 2A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2536-1BM-TR Description: IC USB SWITCH DUAL 8-SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2506YM Description: IC SW HIGH SIDE DUAL 1A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2505YM Description: IC SW HIGH SIDE SGL 2A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2506YM-TR Description: IC SW DUAL 1A HIGH SIDE 8-SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2505-2YM-TR Description: IC SW SGL 2A HIGH SIDE 8-SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2505BN Description: IC SW SGL 2A HIGH SIDE 8-DIP	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for MIC2506BM			
Micrel / Microchip Technology MIC2506BM	MIC2506BM distributor	MIC2506BM supplier	MIC2506BM price
MIC2506BM download datasheet	MIC2506BM datasheet	MIC2506BM stock	buy MIC2506BM
Micrel / Microchip Technology MIC2506BM	Microchip Technology MIC2506BM	Roving Networks / Microchip Technology	MIC2506BM