

MIC2545A-1YN



Part Number: [MIC2545A-1YN](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC SW CURR LIMIT HI SIDE

Data sheet:  [MIC2545A, MIC2549A](#)

RoHs Status: Lead free / RoHS Compliant

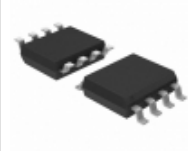
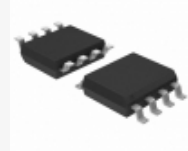
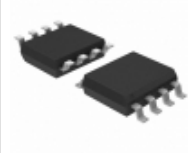
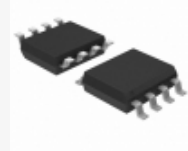
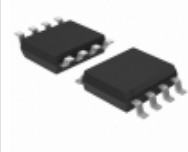
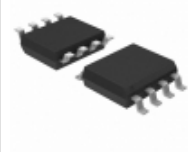
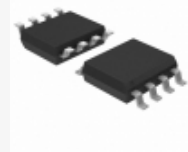
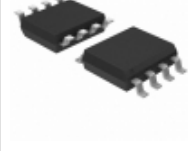
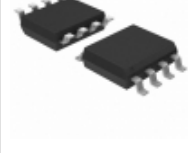
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC2545A-1YN	Manufacturer	Micrel / Microchip Technology
Description	IC SW CURR LIMIT HI SIDE	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	27530 pcs	Data sheet	MIC2545A, MIC2549A
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	Not Required
Voltage - Load	2.7 V ~ 5.5 V	Switch Type	USB Switch
Supplier Device Package	8-DIP	Series	-
Rds On (Typ)	35 mOhm	Ratio - Input:Output	1:1
Packaging	Tube	Package / Case	8-DIP (0.300", 7.62mm)
Output Type	N-Channel	Output Configuration	High Side
Other Names	576-4313 MIC2545A1YN	Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	Not Applicable
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), Over Temperature, Reverse Current
Current - Output (Max)	3A	Base Part Number	MIC2545A
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