

LM2575YN



Part Number: [LM2575YN](#)

Manufacturer [Micrel / Microchip Technology](#)

Description IC REG BUCK ADJ 1A 16DIP

Data sheet:  [LM2575](#)

RoHs Status: Lead free / RoHS Compliant

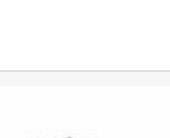
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Request For Quotation

PRODUCT PARAMETER				
Part Number	LM2575YN	Manufacturer	Micrel / Microchip Technology	
Description	IC REG BUCK ADJ 1A 16DIP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant	
Quantity Available	66872 pcs	Data sheet	LM2575	
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	1.23V	
Voltage - Output (Max)	37V	Voltage - Input (Min)	4V	
Voltage - Input (Max)	40V	Topology	Buck	
Synchronous Rectifier	No	Supplier Device Package	16-DIP	
Series	-	Packaging	Tube	
Package / Case	16-DIP (0.300", 7.62mm)	Output Type	Adjustable	
Output Configuration	Positive	Operating Temperature	-40°C ~ 125°C (TJ)	
Number of Outputs	1	Mounting Type	Through Hole	
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant	
Function	Step-Down	Frequency - Switching	52kHz	
Detailed Description	Buck Switching Regulator IC Positive Adjustable 1.23V 1 Output 1A 16-DIP (0.300", 7.62mm)		Current - Output	1A
Base Part Number	LM2575			
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