

LM2575-5.0YN



Part Number: [LM2575-5.0YN](#)

Manufacturer [Micrel / Microchip Technology](#)

Description IC REG BUCK 5V 1A 16DIP

Data sheet:  [LM2575](#)

RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

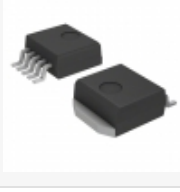
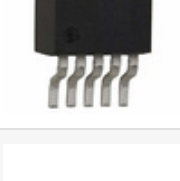
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy LM2575-5.0YN with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	LM2575-5.0YN	Manufacturer	Micrel / Microchip Technology
Description	IC REG BUCK 5V 1A 16DIP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	57320 pcs	Data sheet	LM2575
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	5V
Voltage - Output (Max)	-	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	Fixed
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)	Manufacturer Standard Lead Time	14 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Down
Frequency - Switching	52kHz	Detailed Description	Buck Switching Regulator IC Positive Fixed 5V 1 Output 1A 16-DIP (0.300", 7.62mm)
Current - Output	1A	Base Part Number	LM2575-5.0

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 57320 pieces of Micrel / Microchip Technology LM2575-5.0YN 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#: LM2575-5.0BN Description: IC REG BUCK 5V 1A 16DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: LM2575-5.0WT Description: IC REG BUCK 5V 1A TO220-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: LM2575-5.0BWM Description: IC REG BUCK 5V 1A 24SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: LM2575D2T-012 Description: IC REG MULT CONFIG INV 12V D2PAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LM2575-5.0YWM-TR Description: IC REG BUCK 5V 1A 24SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: LM2575D2T-012G Description: IC REG MULT CONFIG INV 12V D2PAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LM2575-5.0BWM-TR Description: IC REG BUCK 5V 1A 24SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: LM2575-5.0BU TR Description: IC REG BUCK 5V 1A TO263-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: LM2575-5.0BT Description: IC REG BUCK 5V 1A TO220-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: LM2575-5.0BU Description: IC REG BUCK 5V 1A TO263-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: LM2575-5.0WU-TR Description: IC REG BUCK 5V 1A TO263-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: LM2575BWM-TR Description: IC REG BUCK ADJ 1A 24SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: LM2575-5.0YWM Description: IC REG BUCK 5V 1A 24SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: LM2575BU TR Description: IC REG BUCK ADJ 1A TO263-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: LM2575BU Description: IC REG BUCK ADJ 1A TO263-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: LM2575BT Description: IC REG BUCK ADJ 1A TO220-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: LM2575BN Description: IC REG BUCK ADJ 1A 16DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: LM2575-3.3YWM-TR Description: IC REG BUCK 3.3V 1A 24SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: LM2575-5.0WU Description: IC REG BUCK 5V 1A TO263-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: LM2575BWM Description: IC REG BUCK ADJ 1A 24SOIC	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for LM2575-5.0YN

Micrel / Microchip Technology LM2575-5.0YN	LM2575-5.0YN distributor	LM2575-5.0YN supplier	LM2575-5.0YN price
LM2575-5.0YN download datasheet	LM2575-5.0YN datasheet	LM2575-5.0YN stock	buy LM2575-5.0YN
Micrel / Microchip Technology LM2575-5.0YN	Microchip Technology LM2575-5.0YN	Roving Networks / Microchip Technology LM2575-5.0YN	