

MICROCHIP

Micrel / Microchip Technology



LM2575-5.0YWM

Part Number:	LM2575-5.0YWM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG BUCK 5V 1A 24SOIC
Datasheets:	 LM2575-5.0YWM.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	60449 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of LM2575-5.0YWM

PART NUMBER	LM2575-5.0YWM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG BUCK 5V 1A 24SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	60449 pcs
DATA SHEET	 LM2575-5.0YWM.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	4V
VOLTAGE - INPUT (MAX)	40V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	24-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	24-SOIC (0.295", 7.50mm Width)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
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 24-SOIC (0.295", 7.50mm Width)
CURRENT - OUTPUT	1A
BASE PART NUMBER	LM2575-5.0

Related Tags

Micrel / Microchip Technology LM2575-5.0YWM	LM2575-5.0YWM Distributor	LM2575-5.0YWM Supplier
LM2575-5.0YWM Price	LM2575-5.0YWM Pictures	LM2575-5.0YWM Image
LM2575-5.0YWM PDF Datasheet	LM2575-5.0YWM Download Datasheet	LM2575-5.0YWM Datasheet
LM2575-5.0YWM Stock	Buy LM2575-5.0YWM	Buy Micrel / Microchip Technology LM2575-5.0YWM
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Related Products

 LM2575-5.0WU Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 5V 1A TO263-5 In stock: 42082 pcs RFQ	 LM2575BU Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 1A TO263-5 In stock: 34789 pcs RFQ
 LM2575-5.0BWM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 5V 1A 24SOIC In stock: 55106 pcs RFQ	 LM2575BWM Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 1A 24SOIC In stock: 35620 pcs RFQ
 LM2575-5.0WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 5V 1A TO263-5 In stock: 50194 pcs RFQ	 LM2575BT Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 1A TO220-5 In stock: 43429 pcs RFQ
 LM2575-5.0WT Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 5V 1A TO220-5 In stock: 51735 pcs RFQ	 LM2575BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 1A TO263-5 In stock: 51060 pcs RFQ
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