



Micrel / Microchip Technology



LM2575BWM

Part Number:	LM2575BWM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG BUCK ADJ 1A 24SOIC
Datasheets:	 LM2575BWM.pdf
RoHs Status	 Contains lead / RoHS non-compliant
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 LM2575BWM

PART NUMBER	LM2575BWM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG BUCK ADJ 1A 24SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 LM2575BWM.pdf
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	24-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	24-SOIC (0.295", 7.50mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	52kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 1.23V 1 Output 1A 24-SOIC (0.295", 7.50mm Width)
CURRENT - OUTPUT	1A
BASE PART NUMBER	LM2575

Related Tags

Micrel / Microchip Technology LM2575BWM	LM2575BWM Distributor	LM2575BWM Supplier
LM2575BWM Price	LM2575BWM Pictures	LM2575BWM Image
LM2575BWM PDF Datasheet	LM2575BWM Download Datasheet	LM2575BWM Datasheet
LM2575BWM Stock	Buy LM2575BWM	Buy Micrel / Microchip Technology LM2575BWM
Micrel / Microchip Technology LM2575BWM	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology LM2575BWM	Microchip Technology LM2575BWM	Roving Networks / Microchip Technology LM2575BWM

Related Products

 LM2575-5.0YWM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 5V 1A 24SOIC In stock: 59217 pcs RFQ	 LM2575D2T-015G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG MULT CONFIG INV 15V D2PAK In stock: 4821 pcs RFQ
 LM2575D2T-012G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG MULT CONFIG INV 12V D2PAK In stock: 5695 pcs RFQ	 LM2575D2T-12R4 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG MULT CONFIG INV 12V D2PAK In stock: 4009 pcs RFQ
 LM2575D2T-012 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG MULT CONFIG INV 12V D2PAK In stock: 5591 pcs RFQ	 LM2575BWM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 1A 24SOIC In stock: 57239 pcs RFQ
 LM2575BU Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 1A TO263-5 In stock: 37873 pcs RFQ	 LM2575BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 1A TO263-5 In stock: 43052 pcs RFQ
 LM2575D2T-015 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG MULT CONFIG INV 15V D2PAK In stock: 4058 pcs RFQ	 LM2575-5.0YWM Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 5V 1A 24SOIC In stock: 52476 pcs RFQ
 LM2575BN Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 1A 16DIP In stock: 31972 pcs RFQ	 LM2575BT Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 1A TO220-5 In stock: 43689 pcs RFQ