

 **MICROCHIP**

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

LM2575-5.0WT

Part Number:	LM2575-5.0WT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG BUCK 5V 1A TO220-5
Datasheets:	 LM2575-5.0WT.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LM2575-5.0WT

PART NUMBER	LM2575-5.0WT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG BUCK 5V 1A TO220-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LM2575-5.0WT.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	TO-220-5
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	TO-220-5
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-1516-5 LM2575-5.0WT-ND LM257550WT
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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 TO-220-5
CURRENT - OUTPUT	1A
BASE PART NUMBER	LM2575-5.0

Related Tags

Micrel / Microchip Technology LM2575-5.0WT	LM2575-5.0WT Distributor	LM2575-5.0WT Supplier
LM2575-5.0WT Price	LM2575-5.0WT Pictures	LM2575-5.0WT Image
LM2575-5.0WT PDF Datasheet	LM2575-5.0WT Download Datasheet	LM2575-5.0WT Datasheet
LM2575-5.0WT Stock	Buy LM2575-5.0WT	Buy Micrel / Microchip Technology LM2575-5.0WT
Micrel / Microchip Technology LM2575-5.0WT	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology LM2575-5.0WT	Microchip Technology LM2575-5.0WT	Roving Networks / Microchip Technology LM2575-5.0WT

Related Products

 LM2575-5.0YWM Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 5V 1A 24SOIC In stock: Out stock RFQ	 LM2575BN Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 1A 16DIP In stock: Out stock RFQ
 LM2575-5.0BWM Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 5V 1A 24SOIC In stock: Out stock RFQ	 LM2575-5.0BT Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 5V 1A TO220-5 In stock: Out stock RFQ
 LM2575-5.0BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 5V 1A TO263-5 In stock: Out stock RFQ	 LM2575-5.0BN Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 5V 1A 16DIP In stock: Out stock RFQ
 LM2575-5.0BU Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 5V 1A TO263-5 In stock: Out stock RFQ	 LM2575-5.0BWM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 5V 1A 24SOIC In stock: Out stock RFQ
 LM2575-5.0YWM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 5V 1A 24SOIC In stock: Out stock RFQ	 LM2575-5.0WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 5V 1A TO263-5 In stock: Out stock RFQ
 LM2575-5.0WU Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 5V 1A TO263-5 In stock: 361 pcs RFQ	 LM2575-5.0YN Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 5V 1A 16DIP In stock: Out stock RFQ