

 **MICROCHIP**

Micrel / Microchip Technology

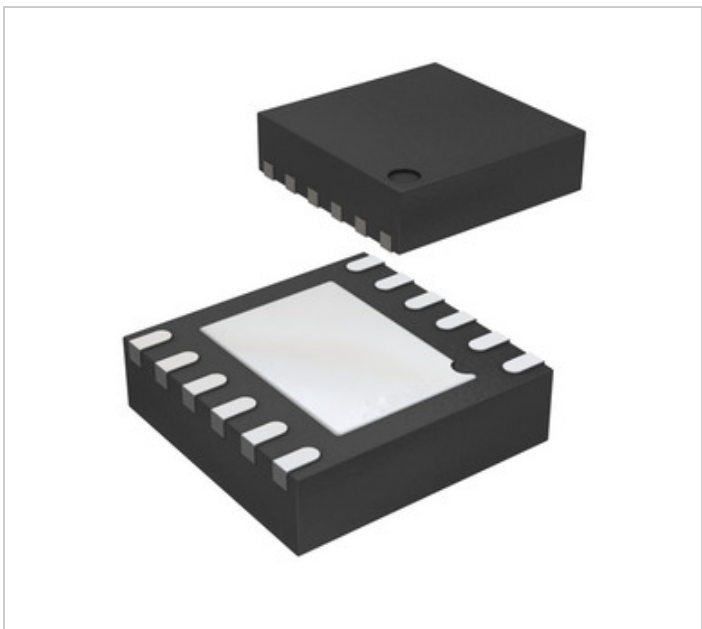


Image may be representation. See specifications for product details.

MIC2267YML-TR

Part Number:	MIC2267YML-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG BUCK ADJ 0.5A SYNC 12MLF
Datasheets:	 MIC2267YML-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

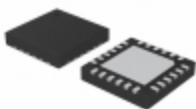
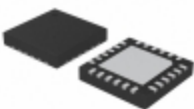
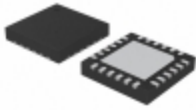
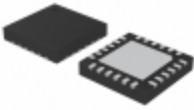
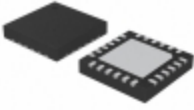
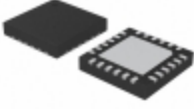
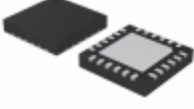
Specifications of MIC2267YML-TR

PART NUMBER	MIC2267YML-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG BUCK ADJ 0.5A SYNC 12MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MIC2267YML-TR.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	3V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	12-MLF™ (3x3)
SERIES	USB Power Maximizer™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	12-VFDFN Exposed Pad, 12-MLF®
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-4331-2 MIC2267YML TR MIC2267YML TR-ND MIC2267YMLTR
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	400kHz ~ 1.5MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 1V 1 Output 500mA 12-VFDFN Exposed Pad, 12-MLF®
CURRENT - OUTPUT	500mA
BASE PART NUMBER	MIC2267

Related Tags

Micrel / Microchip Technology MIC2267YML-TR	MIC2267YML-TR Distributor	MIC2267YML-TR Supplier
MIC2267YML-TR Price	MIC2267YML-TR Pictures	MIC2267YML-TR Image
MIC2267YML-TR PDF Datasheet	MIC2267YML-TR Download Datasheet	MIC2267YML-TR Datasheet
MIC2267YML-TR Stock	Buy MIC2267YML-TR	Buy Micrel / Microchip Technology MIC2267YML-TR
Micrel / Microchip Technology MIC2267YML-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC2267YML-TR	Microchip Technology MIC2267YML-TR	Roving Networks / Microchip Technology MIC2267YML-TR

Related Products

 MIC22700YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 7A SYNC 24MLF In stock: Out stock RFQ	 MIC22602YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 6A SYNC 24MLF In stock: Out stock RFQ
 MIC2282YMM-TR Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER RGLTR 1.1A 8MSOP In stock: Out stock RFQ	 MIC2282YMM Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER RGLTR 1.1A 8MSOP In stock: 21 pcs RFQ
 MIC22700YML-TR Manufacturers: Microchip Technology Description: IC REG BUCK ADJ 7A SYNC 24MLF In stock: Out stock RFQ	 MIC22705YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 7A SYNC 24MLF In stock: Out stock RFQ
 MIC22600YTSE Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 6A SYNC 24TSSOP In stock: Out stock RFQ	 MIC22601YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 6A SYNC 24MLF In stock: Out stock RFQ
 MIC22705YML-EV Manufacturers: Micrel / Microchip Technology Description: BOARD EVAL FOR MIC22705YML In stock: 2 pcs RFQ	 MIC22601YML-TR Manufacturers: Microchip Technology Description: IC REG BUCK ADJ 6A SYNC 24MLF In stock: Out stock RFQ
 MIC22600YTSE-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 6A SYNC 24TSSOP In stock: Out stock RFQ	 MIC22602YML-TR Manufacturers: Microchip Technology Description: IC REG BUCK ADJ 6A SYNC 24MLF In stock: Out stock RFQ