



Micrel / Microchip Technology

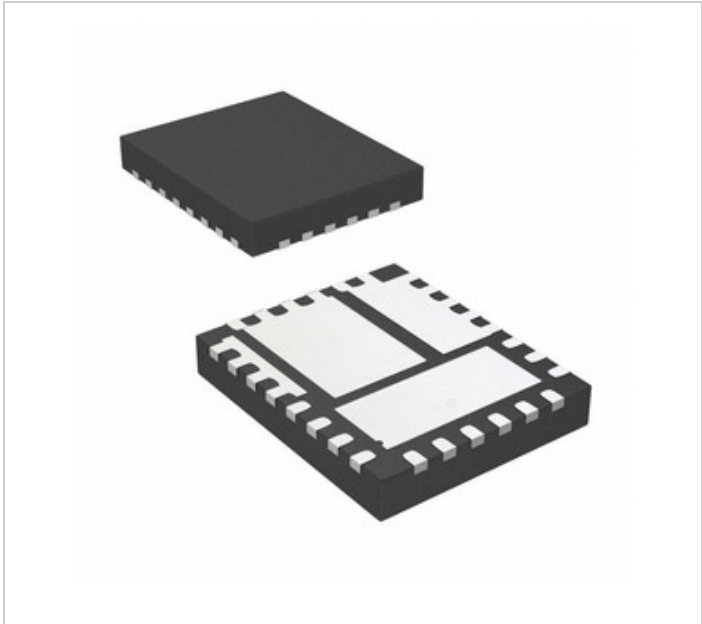


Image may be representation. See specifications for product details.

MIC261201YJL-TR

Part Number:	MIC261201YJL-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG BUCK ADJ 12A SYNC 28MLF
Datasheets:	 MIC261201YJL-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

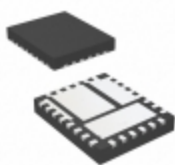
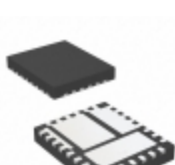
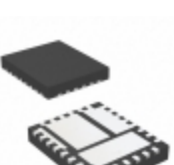
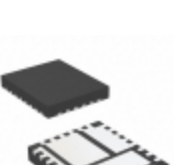
Specifications of MIC261201YJL-TR

PART NUMBER	MIC261201YJL-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG BUCK ADJ 12A SYNC 28MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MIC261201YJL-TR.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	28V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	28-MLF® (5x6)
SERIES	Hyper Speed Control®, SuperSwitcher II™
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	28-PowerVQFN
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-3953-1
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	600kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 12A 28-PowerVQFN
CURRENT - OUTPUT	12A
BASE PART NUMBER	MIC261201

Related Tags

Micrel / Microchip Technology MIC261201YJL-TR	MIC261201YJL-TR Distributor	MIC261201YJL-TR Supplier
MIC261201YJL-TR Price	MIC261201YJL-TR Pictures	MIC261201YJL-TR Image
MIC261201YJL-TR PDF Datasheet	MIC261201YJL-TR Download Datasheet	MIC261201YJL-TR Datasheet
MIC261201YJL-TR Stock	Buy MIC261201YJL-TR	Buy Micrel / Microchip Technology MIC261201YJL-TR
Micrel / Microchip Technology MIC261201YJL-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC261201YJL-TR	Microchip Technology MIC261201YJL-TR	Roving Networks / Microchip Technology MIC261201YJL-TR

Related Products

 MIC261203-ZAYJL-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 12A SYNC 28MLF In stock: Out stock RFQ	 MIC2602YML-TR Manufacturers: Microchip Technology Description: IC REG BOOST ADJ 1.2A 8MLF In stock: Out stock RFQ
 MIC2602YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BOOST ADJ 1.2A 8MLF In stock: Out stock RFQ	 MIC2605YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BOOST ADJ 0.5A 8MLF In stock: Out stock RFQ
 MIC261203YJL-EV Manufacturers: Micrel / Microchip Technology Description: BOARD EVAL FOR MIC261203YJL In stock: Out stock RFQ	 MIC261201YJL-EV Manufacturers: Micrel / Microchip Technology Description: BOARD EVAL FOR MIC261201YJL In stock: 7 pcs RFQ
 MIC261203YJL-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 12A SYNC 28MLF In stock: Out stock RFQ	 MIC26400YJL-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 5A SYNC 28-MLF In stock: Out stock RFQ
 MIC2606YML-TR Manufacturers: Microchip Technology Description: IC REG BOOST ADJ 0.5A 8MLF In stock: Out stock RFQ	 MIC2606YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BOOST ADJ 0.5A 8MLF In stock: Out stock RFQ
 MIC2619YD6-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BOOST ADJ 0.35A TSOT23-6 In stock: Out stock RFQ	 MIC261203-ZYJL-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 12A SYNC 28MLF In stock: Out stock RFQ