




Micrel / Microchip Technology

## MIC261203-ZAYJL-TR

Part Number:	MIC261203-ZAYJL-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC REG BUCK ADJ 12A SYNC 28MLF
Datasheets:	<a href="#">PDF MIC261203-ZAYJL-TR.pdf</a>
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.






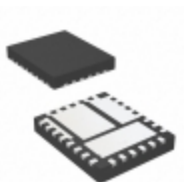

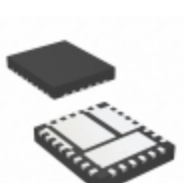
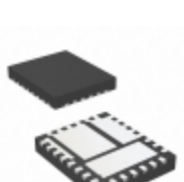
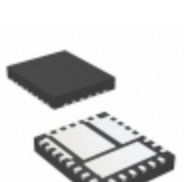

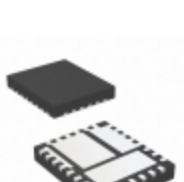
### Specifications of MIC261203-ZAYJL-TR

PART NUMBER	MIC261203-ZAYJL-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG BUCK ADJ 12A SYNC 28MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">PDF MIC261203-ZAYJL-TR.pdf</a>
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
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	Tape & Reel (TR)
PACKAGE / CASE	28-PowerVQFN
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MIC261203-ZAYJL TR MIC261203-ZAYJL TR-ND
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	600kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 12A 28-PowerVQFN
CURRENT - OUTPUT	12A
BASE PART NUMBER	MIC261203

### Related Tags

Micrel / Microchip Technology MIC261203-ZAYJL-TR	MIC261203-ZAYJL-TR Distributor	MIC261203-ZAYJL-TR Supplier
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Micrel / Microchip Technology MIC261203-ZAYJL-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC261203-ZAYJL-TR	Microchip Technology MIC261203-ZAYJL-TR	Roving Networks / Microchip Technology MIC261203-ZAYJL-TR

### Related Products

 <p><b>MIC2619YD6-TR</b> Manufacturers: Micrel / Microchip Technology Description: IC REG BOOST ADJ 0.35A TSOT23-6 In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>MIC2602YML-TR</b> Manufacturers: Micrel / Microchip Technology Description: IC REG BOOST ADJ 1.2A 8MLF In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>MIC2606YML-TR</b> Manufacturers: Microchip Technology Description: IC REG BOOST ADJ 0.5A 8MLF In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>MIC2606YML-TR</b> Manufacturers: Micrel / Microchip Technology Description: IC REG BOOST ADJ 0.5A 8MLF In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>MIC2605YML-TR</b> Manufacturers: Micrel / Microchip Technology Description: IC REG BOOST ADJ 0.5A 8MLF In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>MIC261201YJL-TR</b> Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 12A SYNC 28MLF In stock: 647 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>MIC261203YJL-EV</b> Manufacturers: Micrel / Microchip Technology Description: BOARD EVAL FOR MIC261203YJL In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>MIC26400YJL-TR</b> Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 5A SYNC 28-MLF In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>MIC261203YJL-TR</b> Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 12A SYNC 28MLF In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>MIC26600YJL-TR</b> Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 7A SYNC 28-MLF In stock: 890 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>MIC261201YJL-EV</b> Manufacturers: Micrel / Microchip Technology Description: BOARD EVAL FOR MIC261201YJL In stock: 7 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MIC261203-ZYJL-TR</b> Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 12A SYNC 28MLF In stock: Out stock</p> <p><a href="#">RFQ</a></p>