



Micrel / Microchip Technology


MIC261203YJL-TR

Part Number:	MIC261203YJL-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC REG BUCK ADJ 12A SYNC 28MLF
Datasheets:	 MIC261203YJL-TR.pdf
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	37726 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

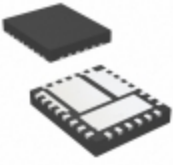

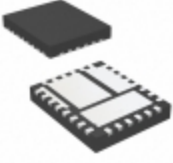

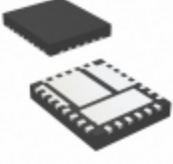
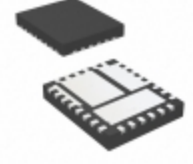
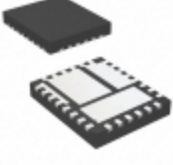


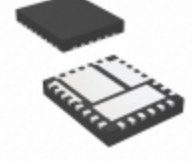
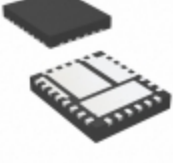

Specifications of MIC261203YJL-TR

PART NUMBER	MIC261203YJL-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG BUCK ADJ 12A SYNC 28MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	37726 pcs
DATA SHEET	 MIC261203YJL-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	HyperLight Load®, SuperSwitcher IIG™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-PowerVQFN
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-3954-2 MIC261203YJL TR MIC261203YJLTR
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 0.8V 1 Output 12A 28-PowerVQFN
CURRENT - OUTPUT	12A
BASE PART NUMBER	MIC261203

Related Tags

Micrel / Microchip Technology MIC261203YJL-TR	MIC261203YJL-TR Distributor	MIC261203YJL-TR Supplier
MIC261203YJL-TR Price	MIC261203YJL-TR Pictures	MIC261203YJL-TR Image
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Micrel / Microchip Technology MIC261203YJL-TR	Microchip Technology MIC261203YJL-TR	Roving Networks / Microchip Technology MIC261203YJL-TR

Related Products

 <p>MIC261201YJL-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 12A SYNC 28MLF In stock: 38041 pcs</p> <p>RFQ</p>	 <p>MIC26601YJL-EV Manufacturers: Micrel / Microchip Technology Description: BOARD EVAL FOR MIC26601YJL In stock: 2641 pcs</p> <p>RFQ</p>
 <p>MIC261203-ZAYJL-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 12A SYNC 28MLF In stock: 41967 pcs</p> <p>RFQ</p>	 <p>MIC261203YJL-EV Manufacturers: Micrel / Microchip Technology Description: BOARD EVAL FOR MIC261203YJL In stock: 2636 pcs</p> <p>RFQ</p>
 <p>MIC26400YJL-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 5A SYNC 28-MLF In stock: 53295 pcs</p> <p>RFQ</p>	 <p>MIC26601YJL-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 6A SYNC 28MLF In stock: 38231 pcs</p> <p>RFQ</p>
 <p>MIC26603-ZAYJL-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 6A SYNC 28MLF In stock: 51604 pcs</p> <p>RFQ</p>	 <p>MIC2619YD6-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BOOST ADJ 0.35A TSOT23-6 In stock: 240724 pcs</p> <p>RFQ</p>
 <p>MIC261201YJL-EV Manufacturers: Micrel / Microchip Technology Description: BOARD EVAL FOR MIC261201YJL In stock: 3107 pcs</p> <p>RFQ</p>	 <p>MIC261203-ZYJL-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 12A SYNC 28MLF In stock: 42073 pcs</p> <p>RFQ</p>
 <p>MIC26600YJL-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 7A SYNC 28-MLF In stock: 42682 pcs</p> <p>RFQ</p>	 <p>MIC2606YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BOOST ADJ 0.5A 8MLF In stock: 4595 pcs</p> <p>RFQ</p>