

MICROCHIP

Micrel / Microchip Technology

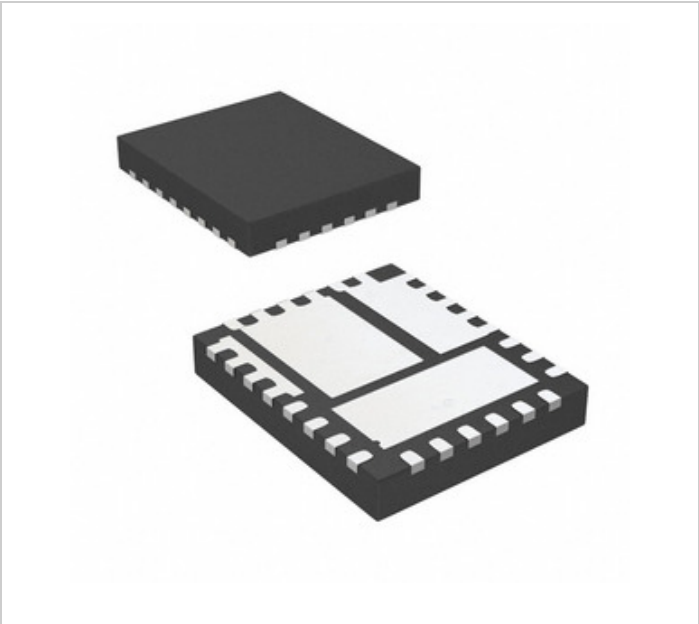


Image may be representation. See specifications for product details.

MIC26901YJL-TR

Part Number:	MIC26901YJL-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG BUCK ADJ 9A SYNC 28MLF
Datasheets:	 MIC26901YJL-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

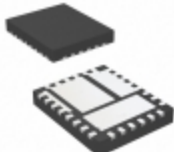
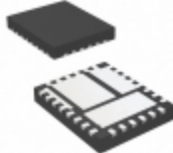
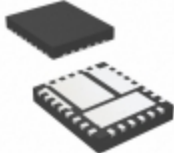
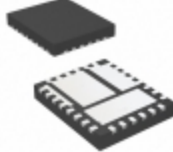
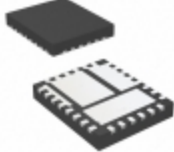
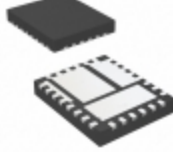
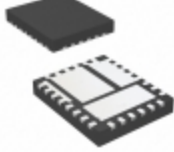
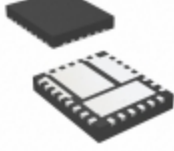
Specifications of MIC26901YJL-TR

PART NUMBER	MIC26901YJL-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG BUCK ADJ 9A SYNC 28MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MIC26901YJL-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	Tape & Reel (TR)
PACKAGE / CASE	28-PowerVQFN
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-3957-2 MIC26901YJL TR MIC26901YJLTR
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	14 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 9A 28-PowerVQFN
CURRENT - OUTPUT	9A
BASE PART NUMBER	MIC26901

Related Tags

Micrel / Microchip Technology MIC26901YJL-TR	MIC26901YJL-TR Distributor	MIC26901YJL-TR Supplier
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Micrel / Microchip Technology MIC26901YJL-TR	Microchip Technology MIC26901YJL-TR	Roving Networks / Microchip Technology MIC26901YJL-TR

Related Products

 MIC26901YJL-EV Manufacturers: Micrel / Microchip Technology Description: BOARD EVAL FOR MIC26901YJL In stock: Out stock RFQ	 MIC26603-ZAYJL-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 6A SYNC 28MLF In stock: Out stock RFQ
 MIC26601YJL-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 6A SYNC 28MLF In stock: Out stock RFQ	 MIC26903YJL-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 9A SYNC 28MLF In stock: Out stock RFQ
 MIC26903-ZAYJL-TR Manufacturers: Microchip Technology Description: IC REG BUCK ADJ 9A SYNC 28QFN In stock: Out stock RFQ	 MIC26903-ZAYJL-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 9A SYNC 28QFN In stock: 45 pcs RFQ
 MIC26950YJL-EV Manufacturers: Micrel / Microchip Technology Description: BOARD EVAL FOR MIC26950 In stock: 3 pcs RFQ	 MIC26603YJL-EV Manufacturers: Micrel / Microchip Technology Description: BOARD EVAL FOR MIC26603YJL In stock: 9 pcs RFQ
 MIC26603YJL-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 6A SYNC 28MLF In stock: 5 pcs RFQ	 MIC26950YJL-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 12A SYNC 28-MLF In stock: Out stock RFQ
 MIC26903YJL-EV Manufacturers: Micrel / Microchip Technology Description: BOARD EVAL FOR MIC26903YJL In stock: 16 pcs RFQ	 MIC26603YJL-TR Manufacturers: Microchip Technology Description: IC REG BUCK ADJ 6A SYNC 28MLF In stock: Out stock RFQ