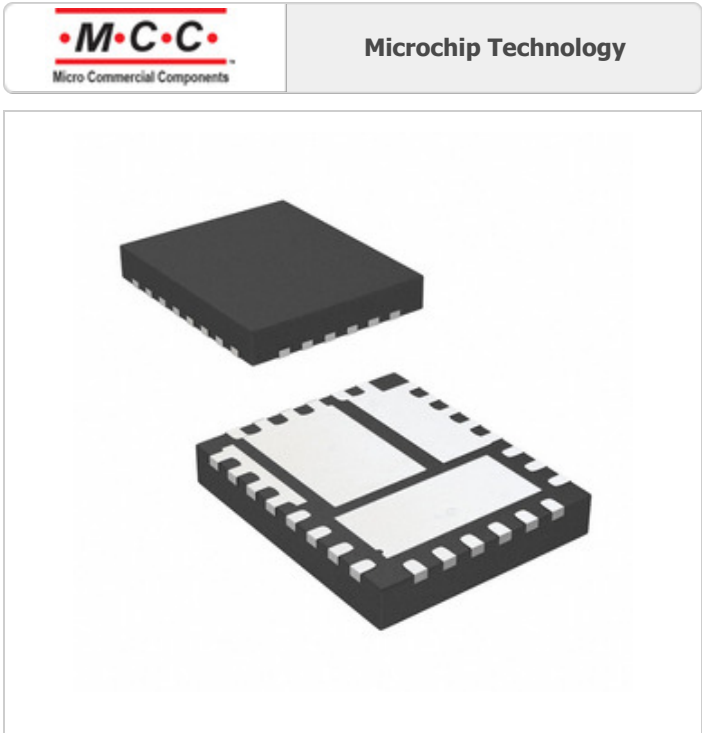




MIC24055YJL-TR

Part Number:	MIC24055YJL-TR
Manufacturer/Brand:	Micro Commercial Components (MCC)
Product description	IC REG BUCK ADJ 12A SYNC 28QFN
Datasheets:	 MIC24055YJL-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

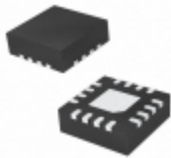
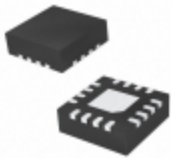
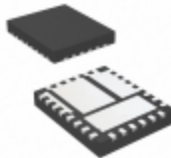
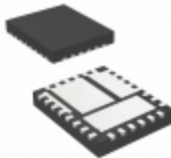
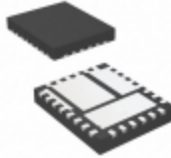
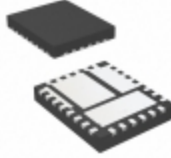
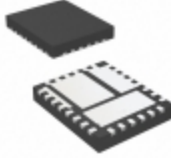
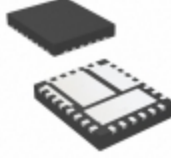
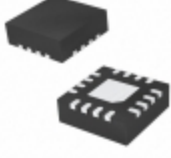
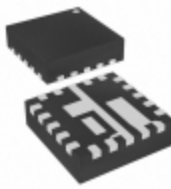
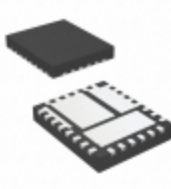
Specifications of MIC24055YJL-TR

PART NUMBER	MIC24055YJL-TR
MANUFACTURER	Microchip Technology
DESCRIPTION	IC REG BUCK ADJ 12A SYNC 28QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MIC24055YJL-TR.pdf
VOLTAGE - START UP	Buck
VOLTAGE - OUTPUT (MAX)	0.8V
VOLTAGE - INPUT (MAX)	19V
VOLTAGE - DROPOUT (TYPICAL)	4.5V
VOLTAGE - BREAKDOWN	28-QFN (5x6)
SERIES	Hyper Speed Control®, SuperSwitcher II™
ROHS STATUS	Digi-Reel®
REGULATOR TOPOLOGY	12A
POLARIZATION	28-PowerVQFN
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	1
OUTPUT	Step-Down
OTHER NAMES	1611-MIC24055YJL-DKR
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF DAC'S	600kHz
NOISE - 0.1HZ TO 10HZ	5.5V
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER PART NUMBER	MIC24055YJL-TR
EXPANDED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 12A 28-PowerVQFN
DESCRIPTION	IC REG BUCK ADJ 12A SYNC 28QFN
CONTACT RATING @ VOLTAGE	Positive
CLOCK SYNC	Yes

Related Tags

Micro Commercial Components (MCC) MIC24055YJL-TR	MIC24055YJL-TR Distributor	MIC24055YJL-TR Supplier
MIC24055YJL-TR Price	MIC24055YJL-TR Pictures	MIC24055YJL-TR Image
MIC24055YJL-TR PDF Datasheet	MIC24055YJL-TR Download Datasheet	MIC24055YJL-TR Datasheet
MIC24055YJL-TR Stock	Buy MIC24055YJL-TR	Buy Micro Commercial Components (MCC) MIC24055YJL-TR
Micro Commercial Components (MCC) MIC24055YJL-TR	Micro Commercial Components (MCC) Supplier	Micro Commercial Components (MCC) Distributor
Micro Commercial Components (MCC) MIC24055YJL-TR	Micro Commercial Components MIC24055YJL-TR	MCC MIC24055YJL-TR
Micro Commercial Co MIC24055YJL-TR	Micro Commercial Components (MCC) MIC24055YJL-TR	

Related Products

 MIC24085BYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 1.5V 3A SYNC 16QFN In stock: Out stock RFQ	 MIC24085AYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 3A SYNC 16QFN In stock: Out stock RFQ
 MIC24054YJL-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 9A SYNC 28QFN In stock: Out stock RFQ	 MIC24056YJL-TR Manufacturers: Microchip Technology Description: IC REG BUCK ADJ 12A SYNC 28QFN In stock: 16 pcs RFQ
 MIC24056YJL-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 12A SYNC 28QFN In stock: Out stock RFQ	 MIC24085AYML-EV Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD 1MHZ 3A REG MIC24085 In stock: Out stock RFQ
 MIC24053YJL-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 9A SYNC 28QFN In stock: Out stock RFQ	 MIC24051YJL-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 6A SYNC 28QFN In stock: Out stock RFQ
 MIC24055YJL-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 12A SYNC 28QFN In stock: Out stock RFQ	 MIC24085AYML-TX Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 3A SYNC 16QFN In stock: Out stock RFQ
 MIC24046YFL-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK PROG 5A SYNC 20VQFN In stock: Out stock RFQ	 MIC24052YJL-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 6A SYNC 28QFN In stock: Out stock RFQ