

MICROCHIP

Micrel / Microchip Technology

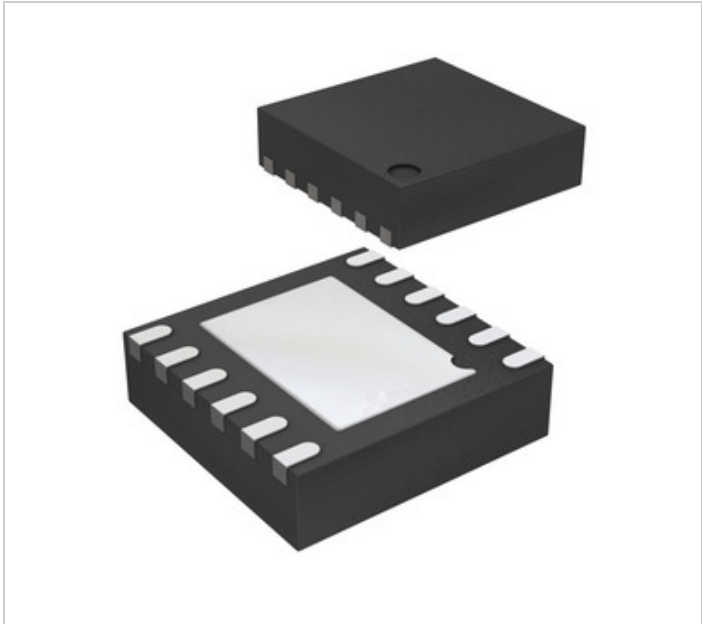


Image may be representation. See specifications for product details.

MIC2199YML-TR

Part Number:	MIC2199YML-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG CTRLR BUCK 12MLF
Datasheets:	 MIC2199YML-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

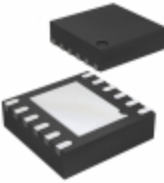
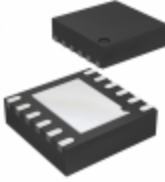
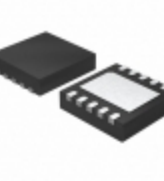
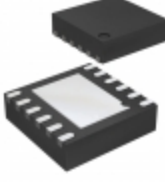
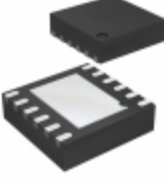
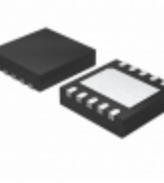
Specifications of MIC2199YML-TR

PART NUMBER	MIC2199YML-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG CTRLR BUCK 12MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MIC2199YML-TR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 32 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	12-MLF™ (4x4)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	12-VFDFN Exposed Pad, 12-MLF®
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-1718-2 MIC2199YMLTR MIC2199YMLTR-ND
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	300kHz
DUTY CYCLE (MAX)	85%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 12-MLF™ (4x4)
CONTROL FEATURES	Enable
CLOCK SYNC	No
BASE PART NUMBER	MIC2199

Related Tags

Micrel / Microchip Technology MIC2199YML-TR	MIC2199YML-TR Distributor	MIC2199YML-TR Supplier
MIC2199YML-TR Price	MIC2199YML-TR Pictures	MIC2199YML-TR Image
MIC2199YML-TR PDF Datasheet	MIC2199YML-TR Download Datasheet	MIC2199YML-TR Datasheet
MIC2199YML-TR Stock	Buy MIC2199YML-TR	Buy Micrel / Microchip Technology MIC2199YML-TR
Micrel / Microchip Technology MIC2199YML-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC2199YML-TR	Microchip Technology MIC2199YML-TR	Roving Networks / Microchip Technology MIC2199YML-TR

Related Products

 MIC2202-1.2BMM Manufacturers: Micrel / Microchip Technology Description: IC REG BCK 1.2V 0.6A SYNC 10MSOP In stock: Out stock RFQ	 MIC2199BML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR BUCK 12MLF In stock: Out stock RFQ
 MIC2198YML Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR BUCK 12MLF In stock: Out stock RFQ	 MIC2202-1.5BMM Manufacturers: Micrel / Microchip Technology Description: IC REG BCK 1.5V 0.6A SYNC 10MSOP In stock: Out stock RFQ
 MIC2202-1.2BMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BCK 1.2V 0.6A SYNC 10MSOP In stock: Out stock RFQ	 MIC2202-1.2BML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 1.2V 0.6A SYNC 10MLF In stock: Out stock RFQ
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 MIC2199BML Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR BUCK 12MLF In stock: Out stock RFQ	 MIC2202-1.5BML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 1.5V 0.6A SYNC 10MLF In stock: Out stock RFQ

