

MIC2299-15YML-TR





Part Number: [MIC2299-15YML-TR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC LED DRVR RGLTR DIM 3.5A 12MLF

Data sheet:  [MIC2299](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC2299-15YML-TR	Manufacturer	Micrel / Microchip Technology
Description	IC LED DRVR RGLTR DIM 3.5A 12MLF	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	47342 pcs	Data sheet	MIC2299
Category	Integrated Circuits (ICs)	Voltage - Supply (Min)	2.5V
Voltage - Supply (Max)	10V	Voltage - Output	30V
Type	DC DC Regulator	Topology	Step-Up (Boost)
Supplier Device Package	12-MLF™ (4x4)	Series	-
Packaging	Tape & Reel (TR)	Package / Case	12-VFDFN Exposed Pad, 12-MLF®
Other Names	576-3052-2 MIC2299-15YML TR MIC229915YMLTR	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Outputs	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	5 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Internal Switch(s)	Yes
Frequency	2MHz	Dimming	Analog
Detailed Description	LED Driver IC 1 Output DC DC Regulator Step-Up (Boost) Analog Dimming 3.5A (Switch) 12-MLF™ (4x4)	Current - Output / Channel	3.5A (Switch)
Base Part Number	MIC2299	Applications	Backlight
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	Part#: MIC2297-42YML-TR Description: IC LED DRVR RGLTR DIM 1.2A 10MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC23030-4YMT-TR Description: IC REG BUCK 1.2V 0.4A SYNC 6TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2296YML-TR Description: IC REG BOOST ADJ 1.2A 8MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC23031-CYMT-TR Description: IC REG BUCK 1V 0.4A SYNC 6TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2296YD5-TR Description: IC REG BOOST ADJ 1.2A TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC23030-GYMT-TR Description: IC REG BUCK 1.8V 0.4A SYNC 6TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2295YML-TR Description: IC REG BOOST ADJ 1.2A 8MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2297-15YML-TR Description: IC LED DRIVER RGLTR DIM 10MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC23030-FYMT-TR Description: IC REG BUCK 1.5V 0.4A SYNC 6TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC23030-AYMT-TR Description: IC REG BUCK ADJ 0.4A SYNC 6TMLF	Manufacturers: Micrel / Microchip Technology	RFQ

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