

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC2299-15YML-TR

Part Number:	MIC2299-15YML-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC LED DRVR RGLTR DIM 3.5A 12MLF
Datasheets:	 MIC2299-15YML-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	51884 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC2299-15YML-TR

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	51884 pcs
DATA SHEET	 MIC2299-15YML-TR.pdf
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)
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

Related Tags

Micrel / Microchip Technology MIC2299-15YML-TR	MIC2299-15YML-TR Distributor	MIC2299-15YML-TR Supplier
MIC2299-15YML-TR Price	MIC2299-15YML-TR Pictures	MIC2299-15YML-TR Image
MIC2299-15YML-TR PDF Datasheet	MIC2299-15YML-TR Download Datasheet	MIC2299-15YML-TR Datasheet
MIC2299-15YML-TR Stock	Buy MIC2299-15YML-TR	Buy Micrel / Microchip Technology MIC2299-15YML-TR
Micrel / Microchip Technology MIC2299-15YML-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC2299-15YML-TR	Microchip Technology MIC2299-15YML-TR	Roving Networks / Microchip Technology MIC2299-15YML-TR

Related Products

 MIC23030-AYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 0.4A SYNC 6TMLF In stock: 118821 pcs RFQ	 MIC2299-15YML-TR Manufacturers: Microchip Technology Description: IC LED DRVR RGLTR DIM 3.5A 12MLF In stock: 6636 pcs RFQ
 MIC2297-42YML-EV Manufacturers: Micrel / Microchip Technology Description: BOARD EVAL FOR MIC2297-42YML In stock: 2821 pcs RFQ	 MIC2297-38YML-TR Manufacturers: Microchip Technology Description: IC LED DRVR RGLTR DIM 1.2A 10MLF In stock: 6084 pcs RFQ
 MIC23030-AYMT-TR Manufacturers: Microchip Technology Description: IC REG BUCK ADJ 0.4A SYNC 6TMLF In stock: 6334 pcs RFQ	 MIC23030-CYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 1V 0.4A SYNC 6TMLF In stock: 260161 pcs RFQ
 MIC2298-15YML-TR Manufacturers: Micrel / Microchip Technology Description: IC LED DRVR RGLTR DIM 3.5A 12MLF In stock: 51115 pcs RFQ	 MIC23030-4YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 1.2V 0.4A SYNC 6TMLF In stock: 162373 pcs RFQ
 MIC2297-15YML-TR Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER RGLTR DIM 10MLF In stock: 106448 pcs RFQ	 MIC23030-CYMT-TR Manufacturers: Microchip Technology Description: IC REG BUCK 1V 0.4A SYNC 6TMLF In stock: 4916 pcs RFQ
 MIC2297-42YML-TR Manufacturers: Micrel / Microchip Technology Description: IC LED DRVR RGLTR DIM 1.2A 10MLF In stock: 67235 pcs RFQ	 MIC2297-38YML-TR Manufacturers: Micrel / Microchip Technology Description: IC LED DRVR RGLTR DIM 1.2A 10MLF In stock: 163426 pcs RFQ