



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC2291-15BML-TR

Part Number:	MIC2291-15BML-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC LED DRVR RGLTR DIM 1.2A 8MLF
Datasheets:	 MIC2291-15BML-TR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC2291-15BML-TR

PART NUMBER	MIC2291-15BML-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC LED DRVR RGLTR DIM 1.2A 8MLF
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 MIC2291-15BML-TR.pdf
VOLTAGE - SUPPLY (MIN)	2.5V
VOLTAGE - SUPPLY (MAX)	10V
VOLTAGE - OUTPUT	16V
TYPE	DC DC Regulator
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	8-MLF® (2x2)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-VDFN Exposed Pad, 8-MLF®
OTHER NAMES	MIC2291-15BML TR MIC2291-15BML TR-ND MIC2291-15BMLTR MIC2291-15BMLTR-ND
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	Contains lead / RoHS non-compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	1.2MHz
DIMMING	Analog, PWM
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Regulator Step-Up (Boost) Analog, PWM Dimming 1.2A (Switch) 8-MLF® (2x2)
CURRENT - OUTPUT / CHANNEL	1.2A (Switch)
BASE PART NUMBER	MIC2291
APPLICATIONS	Camera Flash

Related Tags

Micrel / Microchip Technology MIC2291-15BML-TR	MIC2291-15BML-TR Distributor	MIC2291-15BML-TR Supplier
MIC2291-15BML-TR Price	MIC2291-15BML-TR Pictures	MIC2291-15BML-TR Image
MIC2291-15BML-TR PDF Datasheet	MIC2291-15BML-TR Download Datasheet	MIC2291-15BML-TR Datasheet
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Related Products

 MIC2291-15YML-TR Manufacturers: Microchip Technology Description: IC LED DRVR RGLTR DIM 1.2A 8MLF In stock: Out stock RFQ	 MIC2289-3-LED-EV Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD FOR MIC2289 In stock: Out stock RFQ
 MIC2290BML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BOOST ADJ 0.75A 8MLF In stock: Out stock RFQ	 MIC2291-34YML-TR Manufacturers: Micrel / Microchip Technology Description: IC LED DRVR RGLTR DIM 1.2A 8MLF In stock: Out stock RFQ
 MIC2289-34YML-TR Manufacturers: Micrel / Microchip Technology Description: IC LED DRVR RGLTR DIM 750MA 8MLF In stock: Out stock RFQ	 MIC2291-15YML-TR Manufacturers: Micrel / Microchip Technology Description: IC LED DRVR RGLTR DIM 1.2A 8MLF In stock: 962 pcs RFQ
 MIC2291BD5-TR Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER RGLTR DIM TSOT23-5 In stock: Out stock RFQ	 MIC2291-34YML-TR Manufacturers: Microchip Technology Description: IC LED DRVR RGLTR DIM 1.2A 8MLF In stock: Out stock RFQ
 MIC2289C-34YD6-TR Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER RGLTR DIM TSOT23-6 In stock: Out stock RFQ	 MIC2290YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BOOST ADJ 0.75A 8MLF In stock: Out stock RFQ
 MIC2289-34BML-TR Manufacturers: Micrel / Microchip Technology Description: IC LED DRVR RGLTR DIM 750MA 8MLF In stock: Out stock RFQ	 MIC2291-34BML-TR Manufacturers: Micrel / Microchip Technology Description: IC LED DRVR RGLTR DIM 1.2A 8MLF In stock: Out stock RFQ