



Micrel / Microchip Technology

MIC2291-15YML-TR

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

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.













Specifications of MIC2291-15YML-TR

PART NUMBER	MIC2291-15YML-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC LED DRVR RGLTR DIM 1.2A 8MLF
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	MIC2291-15YML-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	Cut Tape (CT)
PACKAGE / CASE	8-VDFN Exposed Pad, 8-MLF®
OTHER NAMES	1611-MIC2291-15YML-CT
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS	Lead free
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)
APPLICATIONS	Camera Flash

Related Tags

Micrel / Microchip Technology MIC2291-15YML-TR	MIC2291-15YML-TR Distributor	MIC2291-15YML-TR Supplier
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 <p>MIC2292-15BML-TR Manufacturers: Micrel / Microchip Technology Description: IC LED DRVR RGLTR DIM 750MA 8MLF In stock: Out stock RFQ</p>	 <p>MIC2291-15YML-TR Manufacturers: Microchip Technology Description: IC LED DRVR RGLTR DIM 1.2A 8MLF In stock: Out stock RFQ</p>
 <p>MIC2291BD5-TR Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER RGLTR DIM TSOT23-5 In stock: Out stock RFQ</p>	 <p>MIC2291-34YML-TR Manufacturers: Micrel / Microchip Technology Description: IC LED DRVR RGLTR DIM 1.2A 8MLF In stock: Out stock RFQ</p>
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 <p>MIC2289C-34YD6-TR Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER RGLTR DIM TSOT23-6 In stock: Out stock RFQ</p>	 <p>MIC2291YD5-TR Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER RGLTR DIM TSOT23-5 In stock: 201 pcs RFQ</p>