

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC2287-15YML-TR

Part Number:	MIC2287-15YML-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC LED DRVR RGLTR DIM 750MA 8MLF
Datasheets:	 MIC2287-15YML-TR.pdf
Stock Condition	193022 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

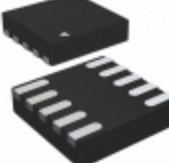
Specifications of MIC2287-15YML-TR

PART NUMBER	MIC2287-15YML-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC LED DRVR RGLTR DIM 750MA 8MLF
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	193022 pcs
DATA SHEET	 MIC2287-15YML-TR.pdf
VOLTAGE - SUPPLY (MIN)	2.5V
VOLTAGE - SUPPLY (MAX)	10V
VOLTAGE - OUTPUT	15V
TYPE	DC DC Regulator
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	8-MLF® (2x2)
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-VFDFN Exposed Pad, 8-MLF®
OTHER NAMES	1611-MIC2287-15YML-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 750mA (Switch) 8-MLF® (2x2)
CURRENT - OUTPUT / CHANNEL	750mA (Switch)
APPLICATIONS	Backlight, Camera Flash

Related Tags

Micrel / Microchip Technology MIC2287-15YML-TR	MIC2287-15YML-TR Distributor	MIC2287-15YML-TR Supplier
MIC2287-15YML-TR Price	MIC2287-15YML-TR Pictures	MIC2287-15YML-TR Image
MIC2287-15YML-TR PDF Datasheet	MIC2287-15YML-TR Download Datasheet	MIC2287-15YML-TR Datasheet
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Related Products

 MIC2287-24YML-TR Manufacturers: Micrel / Microchip Technology Description: IC LED DRVR RGLTR DIM 750MA 8MLF In stock: 214549 pcs RFQ	 MIC2287-3-LED-EV Manufacturers: Micrel / Microchip Technology Description: BOARD EVAL MIC2287 15V OVP In stock: 3451 pcs RFQ
 MIC2285AYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 0.6A SYNC 10TMLF In stock: 171478 pcs RFQ	 MIC2287-15YML-TR Manufacturers: Microchip Technology Description: IC LED DRVR RGLTR DIM 750MA 8MLF In stock: 3587 pcs RFQ
 MIC2282YMM Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER RGLTR 1.1A 8MSOP In stock: 236670 pcs RFQ	 MIC2287-24BML-TR Manufacturers: Micrel / Microchip Technology Description: IC LED DRVR RGLTR DIM 750MA 8MLF In stock: 135249 pcs RFQ
 MIC2282YMM-TR Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER RGLTR 1.1A 8MSOP In stock: 124692 pcs RFQ	 MIC2285AYMT-TR Manufacturers: Microchip Technology Description: IC REG BUCK ADJ 0.6A SYNC 10TMLF In stock: 3398 pcs RFQ
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