

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC2287-24BML-TR

Part Number:	MIC2287-24BML-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC LED DRVR RGLTR DIM 750MA 8MLF
Datasheets:	 MIC2287-24BML-TR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	135249 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC2287-24BML-TR

PART NUMBER	MIC2287-24BML-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC LED DRVR RGLTR DIM 750MA 8MLF
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	135249 pcs
DATA SHEET	 MIC2287-24BML-TR.pdf
VOLTAGE - SUPPLY (MIN)	2.5V
VOLTAGE - SUPPLY (MAX)	10V
VOLTAGE - OUTPUT	24V
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	MIC2287-24BML TR MIC2287-24BML TR-ND MIC2287-24BMLTR MIC2287-24BMLTR-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 750mA (Switch) 8-MLF® (2x2)
CURRENT - OUTPUT / CHANNEL	750mA (Switch)
BASE PART NUMBER	MIC2287
APPLICATIONS	Backlight, Camera Flash

Related Tags

Micrel / Microchip Technology MIC2287-24BML-TR	MIC2287-24BML-TR Distributor	MIC2287-24BML-TR Supplier
MIC2287-24BML-TR Price	MIC2287-24BML-TR Pictures	MIC2287-24BML-TR Image
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Related Products

 MIC2287-15YML-TR Manufacturers: Microchip Technology Description: IC LED DRVR RGLTR DIM 750MA 8MLF In stock: 3587 pcs RFQ	 MIC2287-15YML-TR Manufacturers: Micrel / Microchip Technology Description: IC LED DRVR RGLTR DIM 750MA 8MLF In stock: 193022 pcs RFQ
 MIC2285AYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 0.6A SYNC 10TMLF In stock: 171478 pcs RFQ	 MIC2287-15BML-TR Manufacturers: Micrel / Microchip Technology Description: IC LED DRVR RGLTR DIM 750MA 8MLF In stock: 133141 pcs RFQ
 MIC2287-34YML-TR Manufacturers: Microchip Technology Description: IC LED DRVR RGLTR DIM 750MA 8MLF In stock: 3485 pcs RFQ	 MIC2285AYMT-TR Manufacturers: Microchip Technology Description: IC REG BUCK ADJ 0.6A SYNC 10TMLF In stock: 3398 pcs RFQ
 MIC2287-3-LED-EV Manufacturers: Micrel / Microchip Technology Description: BOARD EVAL MIC2287 15V OVP In stock: 3451 pcs RFQ	 MIC2287-24YML-TR Manufacturers: Micrel / Microchip Technology Description: IC LED DRVR RGLTR DIM 750MA 8MLF In stock: 214549 pcs RFQ
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