

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC3289-16YML-TR

Part Number:	MIC3289-16YML-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC LED DRIVER RGLTR 1.2A 8MLF
Datasheets:	 MIC3289-16YML-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	80624 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC3289-16YML-TR

PART NUMBER	MIC3289-16YML-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC LED DRIVER RGLTR 1.2A 8MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	80624 pcs
DATA SHEET	 MIC3289-16YML-TR.pdf
VOLTAGE - SUPPLY (MIN)	2.5V
VOLTAGE - SUPPLY (MAX)	6.5V
VOLTAGE - OUTPUT	-
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	576-2712-2 MIC3289-16YML TR MIC3289-16YML TR-ND MIC3289-16YMLTR MIC3289-16YMLTR-ND MIC328916YMLTR
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	1.2MHz
DIMMING	-
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Regulator Step-Up (Boost) 1.2A (Switch) 8-MLF® (2x2)
CURRENT - OUTPUT / CHANNEL	1.2A (Switch)
BASE PART NUMBER	MIC3289
APPLICATIONS	Backlight

Related Tags

Micrel / Microchip Technology MIC3289-16YML-TR	MIC3289-16YML-TR Distributor	MIC3289-16YML-TR Supplier
MIC3289-16YML-TR Price	MIC3289-16YML-TR Pictures	MIC3289-16YML-TR Image
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Related Products

 MIC3287-24YML-TR Manufacturers: Micrel / Microchip Technology Description: IC LED DRVR RGLTR DIM 350MA 8MLF In stock: 135874 pcs RFQ	 MIC3287YD5-TR Manufacturers: Microchip Technology Description: IC LED DRIVER RGLTR DIM TSOT23-5 In stock: 4714 pcs RFQ
 MIC3291-18YD6-TR Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER RGLTR DIM TSOT23-6 In stock: 3468 pcs RFQ	 MIC3287-24YML-EV Manufacturers: Micrel / Microchip Technology Description: BOARD EVAL FOR MIC3287-24YML In stock: 4263 pcs RFQ
 MIC3291-25YD6-TR Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER RGLTR DIM TSOT23-6 In stock: 4477 pcs RFQ	 MIC3289-16YD6-TR Manufacturers: Microchip Technology Description: IC LED DRVR RGLTR 1.2A TSOT23-6 In stock: 4426 pcs RFQ
 MIC3291-25YML-TR Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER RGLTR 1.2A 8MLF In stock: 66328 pcs RFQ	 MIC3289-24YD6-TR Manufacturers: Micrel / Microchip Technology Description: IC LED DRVR RGLTR 1.2A TSOT23-6 In stock: 96289 pcs RFQ
 MIC3291-18YML-TR Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER RGLTR 1.2A 8MLF In stock: 63895 pcs RFQ	 MIC3287YD5-TR Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER RGLTR DIM TSOT23-5 In stock: 249579 pcs RFQ
 MIC3289-16YD6-TR Manufacturers: Micrel / Microchip Technology Description: IC LED DRVR RGLTR 1.2A TSOT23-6 In stock: 155637 pcs RFQ	 MIC3289-24YML-TR Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER RGLTR 1.2A 8MLF In stock: 78673 pcs RFQ