



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC2290BML-TR

Part Number:	MIC2290BML-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG BOOST ADJ 0.75A 8MLF
Datasheets:	 MIC2290BML-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 MIC2290BML-TR

PART NUMBER	MIC2290BML-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG BOOST ADJ 0.75A 8MLF
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 MIC2290BML-TR.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	34V (Switch)
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	10V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-MLF® (2x2)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-VDFN Exposed Pad, 8-MLF®
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MIC2290BML TR MIC2290BML TR-ND MIC2290BMLTR
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
FUNCTION	Step-Up
FREQUENCY - SWITCHING	1.2MHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable 2.5V 1 Output 750mA (Switch) 8-VDFN Exposed Pad, 8-MLF®
CURRENT - OUTPUT	750mA (Switch)
BASE PART NUMBER	MIC2290

Related Tags

Micrel / Microchip Technology MIC2290BML-TR	MIC2290BML-TR Distributor	MIC2290BML-TR Supplier
MIC2290BML-TR Price	MIC2290BML-TR Pictures	MIC2290BML-TR Image
MIC2290BML-TR PDF Datasheet	MIC2290BML-TR Download Datasheet	MIC2290BML-TR Datasheet
MIC2290BML-TR Stock	Buy MIC2290BML-TR	Buy Micrel / Microchip Technology MIC2290BML-TR
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Related Products

 MIC2289-3-LED-EV Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD FOR MIC2289 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
 MIC2289-24YML-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
 MIC2289-34YML-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
 MIC2291-15BML-TR Manufacturers: Micrel / Microchip Technology Description: IC LED DRVR RGLTR DIM 1.2A 8MLF In stock: Out stock RFQ	 MIC2291-15YML-TR Manufacturers: Microchip Technology Description: IC LED DRVR RGLTR DIM 1.2A 8MLF In stock: Out stock RFQ
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