

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC2290YML-TR

Part Number:	MIC2290YML-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG BOOST ADJ 0.75A 8MLF
Datasheets:	 MIC2290YML-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	156903 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC2290YML-TR

PART NUMBER	MIC2290YML-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG BOOST ADJ 0.75A 8MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	156903 pcs
DATA SHEET	 MIC2290YML-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	Original-Reel®
PACKAGE / CASE	8-VDFDN Exposed Pad, 8-MLF®
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-1076-6
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
FUNCTION	Step-Up
FREQUENCY - SWITCHING	1.2MHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable 2.5V 1 Output 750mA (Switch) 8-VDFDN Exposed Pad, 8-MLF®
CURRENT - OUTPUT	750mA (Switch)
BASE PART NUMBER	MIC2290

Related Tags

Micrel / Microchip Technology MIC2290YML-TR	MIC2290YML-TR Distributor	MIC2290YML-TR Supplier
MIC2290YML-TR Price	MIC2290YML-TR Pictures	MIC2290YML-TR Image
MIC2290YML-TR PDF Datasheet	MIC2290YML-TR Download Datasheet	MIC2290YML-TR Datasheet
MIC2290YML-TR Stock	Buy MIC2290YML-TR	Buy Micrel / Microchip Technology MIC2290YML-TR
Micrel / Microchip Technology MIC2290YML-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC2290YML-TR	Microchip Technology MIC2290YML-TR	Roving Networks / Microchip Technology MIC2290YML-TR

Related Products

 MIC2291-34BML-TR Manufacturers: Micrel / Microchip Technology Description: IC LED DRVR RGLTR DIM 1.2A 8MLF In stock: 89181 pcs RFQ	 MIC2291-15YML-TR Manufacturers: Micrel / Microchip Technology Description: IC LED DRVR RGLTR DIM 1.2A 8MLF In stock: 133226 pcs RFQ
 MIC2289-34BML-TR Manufacturers: Micrel / Microchip Technology Description: IC LED DRVR RGLTR DIM 750MA 8MLF In stock: 90601 pcs RFQ	 MIC2291-15YML-TR Manufacturers: Microchip Technology Description: IC LED DRVR RGLTR DIM 1.2A 8MLF In stock: 6174 pcs RFQ
 MIC2289-3-LED-EV Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD FOR MIC2289 In stock: 3639 pcs RFQ	 MIC2290BML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BOOST ADJ 0.75A 8MLF In stock: 92548 pcs RFQ
 MIC2289-34YML-TR Manufacturers: Micrel / Microchip Technology Description: IC LED DRVR RGLTR DIM 750MA 8MLF In stock: 81621 pcs RFQ	 MIC2289-24YML-TR Manufacturers: Microchip Technology Description: IC LED DRVR RGLTR DIM 750MA 8MLF In stock: 6980 pcs RFQ
 MIC2291-34YML-TR Manufacturers: Micrel / Microchip Technology Description: IC LED DRVR RGLTR DIM 1.2A 8MLF In stock: 130616 pcs RFQ	 MIC2289C-34YD6-TR Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER RGLTR DIM TSOT23-6 In stock: 117632 pcs RFQ
 MIC2291-34YML-TR Manufacturers: Microchip Technology Description: IC LED DRVR RGLTR DIM 1.2A 8MLF In stock: 6981 pcs RFQ	 MIC2291-15BML-TR Manufacturers: Micrel / Microchip Technology Description: IC LED DRVR RGLTR DIM 1.2A 8MLF In stock: 92260 pcs RFQ