



Micrel / Microchip Technology

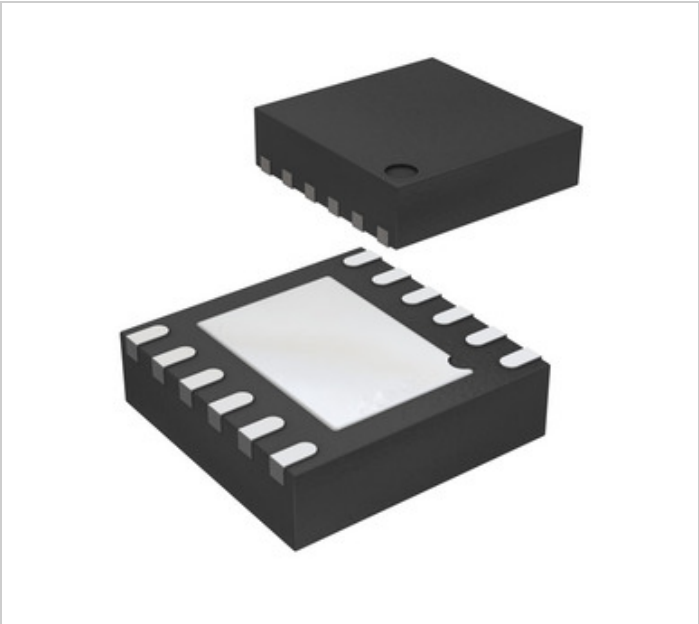


Image may be representation. See specifications for product details.

MIC3231YML-TR

Part Number:	MIC3231YML-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC LED DRIVER CTRLR DIM 12MLF
Datasheets:	 MIC3231YML-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

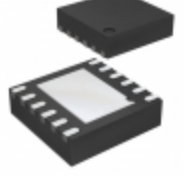
Specifications of MIC3231YML-TR

PART NUMBER	MIC3231YML-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC LED DRIVER CTRLR DIM 12MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MIC3231YML-TR.pdf
VOLTAGE - SUPPLY (MIN)	6V
VOLTAGE - SUPPLY (MAX)	45V
VOLTAGE - OUTPUT	-
TYPE	DC DC Controller
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	12-MLF™ (4x4)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	12-VDFDN Exposed Pad, 12-MLF®
OTHER NAMES	576-3403-2 MIC3231YML TR MIC3231YMLTR
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	No
FREQUENCY	100kHz ~ 1MHz
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Controller Step-Up (Boost) PWM Dimming 12-MLF™ (4x4)
CURRENT - OUTPUT / CHANNEL	-
BASE PART NUMBER	MIC3231
APPLICATIONS	Lighting

Related Tags

Micrel / Microchip Technology MIC3231YML-TR	MIC3231YML-TR Distributor	MIC3231YML-TR Supplier
MIC3231YML-TR Price	MIC3231YML-TR Pictures	MIC3231YML-TR Image
MIC3231YML-TR PDF Datasheet	MIC3231YML-TR Download Datasheet	MIC3231YML-TR Datasheet
MIC3231YML-TR Stock	Buy MIC3231YML-TR	Buy Micrel / Microchip Technology MIC3231YML-TR
Micrel / Microchip Technology MIC3231YML-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC3231YML-TR	Microchip Technology MIC3231YML-TR	Roving Networks / Microchip Technology MIC3231YML-TR

Related Products

 MIC3232YMM Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER CTRLR DIM 10MSOP In stock: 584 pcs RFQ	 MIC3231YTSE-TR Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER CTRLR DIM 16TSSOP In stock: Out stock RFQ
 MIC3232YMM-TR Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER CTRLR DIM 10MSOP In stock: Out stock RFQ	 MIC3231YTSE Manufacturers: Microchip Technology Description: IC LED DRIVER CTRLR DIM 16TSSOP In stock: 165 pcs RFQ
 MIC3231YTSE Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER CTRLR DIM 16TSSOP In stock: 217 pcs RFQ	 MIC3230ML-BOOST-EV Manufacturers: Micrel / Microchip Technology Description: EVALUATION BOARD In stock: Out stock RFQ
 MIC3263YML-TR Manufacturers: Microchip Technology Description: IC LED DRVR RGLTR DIM 30MA 24MLF In stock: Out stock RFQ	 MIC3230YTSE Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER CTRLR DIM 16TSSOP In stock: 41 pcs RFQ
 MIC3230YML-TR Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER CTRLR DIM 12MLF In stock: Out stock RFQ	 MIC3223YTSE Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER RGLTR DIM 16TSSOP In stock: 272 pcs RFQ
 MIC3223YTSE-TR Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER RGLTR DIM 16TSSOP In stock: Out stock RFQ	 MIC3230YTSE-TR Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER CTRLR DIM 16TSSOP In stock: Out stock RFQ