

MIC3291-25YD6-TR



Part Number: [MIC3291-25YD6-TR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC LED DRIVER RGLTR DIM TSOT23-6

Data sheet:  [MIC3291](#)

RoHs Status: Lead free / RoHS Compliant

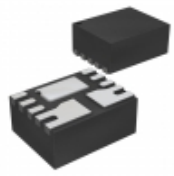
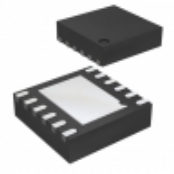
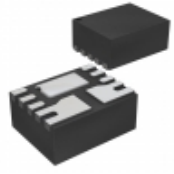
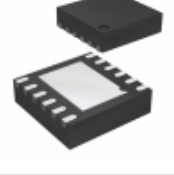
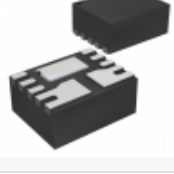
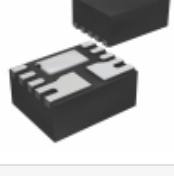
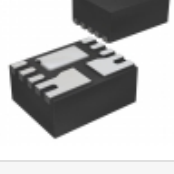
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy MIC3291-25YD6-TR with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC3291-25YD6-TR	Manufacturer	Micrel / Microchip Technology
Description	IC LED DRIVER RGLTR DIM TSOT23-6	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4394 pcs	Data sheet	MIC3291
Category	Integrated Circuits (ICs)	Voltage - Supply (Min)	2.5V
Voltage - Supply (Max)	6.5V	Voltage - Output	-
Type	DC DC Regulator	Topology	Step-Up (Boost)
Supplier Device Package	TSOT-23-6	Series	-
Packaging	Tape & Reel (TR)	Package / Case	SOT-23-6 Thin, TSOT-23-6
Other Names	MIC3291-25YD6TR MIC3291-25YD6TR-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	Lead free / RoHS Compliant
Internal Switch(s)	Yes	Frequency	1.2MHz
Dimming	Single-Wire	Detailed Description	LED Driver IC 1 Output DC DC Regulator Step-Up (Boost) Single-Wire Dimming 1.2A (Switch) TSOT-23-6
Current - Output / Channel	1.2A (Switch)	Base Part Number	MIC3291
Applications	Backlight		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 4394 pieces of Micrel / Microchip Technology MIC3291-25YD6-TR in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: MIC33030-AYHJ-TR Description: IC REG BUCK ADJ 0.4A SYNC 10HMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC33050-AYHL-T5 Description: IC REG BUCK ADJ 0.6A SYNC 12MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC33030-JYHJ-TR Description: IC REG BUCK 2.5V 0.4A SYNC 10MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC33050-4YHL-EV Description: EVAL BOARD HIGH EFF BUCK REG	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC3291-18YD6-TR Description: IC LED DRIVER RGLTR DIM TSOT23-6	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC3289-24YD6-TR Description: IC LED DRVR RGLTR 1.2A TSOT23-6	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC3287-24YD6-TR Description: IC LED DRIVER RGLTR DIM TSOT23-6	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC3289-16YD6-TR Description: IC LED DRVR RGLTR 1.2A TSOT23-6	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC33050-AYHL-EV Description: EVAL BOARD HIGH EFF BUCK REG	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC3291-18YML-TR Description: IC LED DRIVER RGLTR 1.2A 8MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC33050-4YHL-TR Description: IC REG BUCK 1.2V 0.6A SYNC 12MLF	Manufacturers: Microchip Technology	RFQ
	Part#: MIC33030-4YHJ-TR Description: IC REG BCK 1.2V 0.4A SYNC 10HMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC3287YD5-TR Description: IC LED DRIVER RGLTR DIM TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC3291-25YML-TR Description: IC LED DRIVER RGLTR 1.2A 8MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC3289-16YML-TR Description: IC LED DRIVER RGLTR 1.2A 8MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC3287-24YML-EV Description: BOARD EVAL FOR MIC3287-24YML	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC33030-GYHJ-TR Description: IC REG BUCK 1.8V 0.4A SYNC 10MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC3287-24YML-TR Description: IC LED DRVR RGLTR DIM 350MA 8MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC33030-GYHJ-T5 Description: IC REG BUCK 1.8V 0.4A SYNC 10MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC3289-24YML-TR Description: IC LED DRIVER RGLTR 1.2A 8MLF	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for MIC3291-25YD6-TR			
Micrel / Microchip Technology MIC3291-25YD6-TR	MIC3291-25YD6-TR distributor	MIC3291-25YD6-TR supplier	MIC3291-25YD6-TR price
MIC3291-25YD6-TR download datasheet	MIC3291-25YD6-TR datasheet	MIC3291-25YD6-TR stock	buy MIC3291-25YD6-TR
Micrel / Microchip Technology MIC3291-25YD6-TR	Microchip Technology MIC3291-25YD6-TR	Roving Networks / Microchip Technology MIC3291-25YD6-TR	