



Micrel / Microchip Technology



MIC3289-16YD6-TR

Part Number:	MIC3289-16YD6-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC LED DRVR RGLTR 1.2A TSOT23-6
Datasheets:	 MIC3289-16YD6-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	155637 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of MIC3289-16YD6-TR

PART NUMBER	MIC3289-16YD6-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC LED DRVR RGLTR 1.2A TSOT23-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	155637 pcs
DATA SHEET	 MIC3289-16YD6-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	TSOT-23-6
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	SOT-23-6 Thin, TSOT-23-6
OTHER NAMES	1611-MIC3289-16YD6-CT
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) TSOT-23-6
CURRENT - OUTPUT / CHANNEL	1.2A (Switch)
APPLICATIONS	Backlight

Related Tags

Micrel / Microchip Technology MIC3289-16YD6-TR	MIC3289-16YD6-TR Distributor	MIC3289-16YD6-TR Supplier
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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	 MIC3289-24YML-TR Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER RGLTR 1.2A 8MLF In stock: 78673 pcs RFQ
 MIC3289-16YML-TR Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER RGLTR 1.2A 8MLF In stock: 80624 pcs RFQ	 MIC3287-24YD6-TR Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER RGLTR DIM TSOT23-6 In stock: 149214 pcs RFQ
 MIC3287YD5-TR Manufacturers: Microchip Technology Description: IC LED DRIVER RGLTR DIM TSOT23-5 In stock: 4714 pcs RFQ	 MIC3287-24YD6-TR Manufacturers: Microchip Technology Description: IC LED DRIVER RGLTR DIM TSOT23-6 In stock: 3346 pcs RFQ
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 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