

MICROCHIP

Micrel / Microchip Technology



MIC2289C-34YD6-TR

Part Number:	MIC2289C-34YD6-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC LED DRIVER RGLTR DIM TSOT23-6
Datasheets:	 MIC2289C-34YD6-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	117632 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 MIC2289C-34YD6-TR

PART NUMBER	MIC2289C-34YD6-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC LED DRIVER RGLTR DIM TSOT23-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	117632 pcs
DATA SHEET	 MIC2289C-34YD6-TR.pdf
VOLTAGE - SUPPLY (MIN)	2.5V
VOLTAGE - SUPPLY (MAX)	10V
VOLTAGE - OUTPUT	34V
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	MIC2289C-34YD6 TR MIC2289C-34YD6 TR-ND MIC2289C-34YD6TR MIC2289C-34YD6TR-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	Analog, PWM
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Regulator Step-Up (Boost) Analog, PWM Dimming 750mA (Switch) TSOT-23-6
CURRENT - OUTPUT / CHANNEL	750mA (Switch)
BASE PART NUMBER	MIC2289
APPLICATIONS	Backlight

Related Tags

Micrel / Microchip Technology MIC2289C-34YD6-TR	MIC2289C-34YD6-TR Distributor	MIC2289C-34YD6-TR Supplier
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Related Products

 MIC2291-34BML-TR Manufacturers: Micrel / Microchip Technology Description: IC LED DRVR RGLTR DIM 1.2A 8MLF In stock: 89181 pcs RFQ	 MIC2289-3-LED-EV Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD FOR MIC2289 In stock: 3639 pcs RFQ
 MIC2291-15YML-TR Manufacturers: Micrel / Microchip Technology Description: IC LED DRVR RGLTR DIM 1.2A 8MLF In stock: 133226 pcs RFQ	 MIC2290YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BOOST ADJ 0.75A 8MLF In stock: 156903 pcs RFQ
 MIC2289-24YML-TR Manufacturers: Micrel / Microchip Technology Description: IC LED DRVR RGLTR DIM 750MA 8MLF In stock: 109575 pcs RFQ	 MIC2291-15BML-TR Manufacturers: Micrel / Microchip Technology Description: IC LED DRVR RGLTR DIM 1.2A 8MLF In stock: 92260 pcs RFQ
 MIC2289-24YML-TR Manufacturers: Microchip Technology Description: IC LED DRVR RGLTR DIM 750MA 8MLF In stock: 6980 pcs RFQ	 MIC2289-34YML-TR Manufacturers: Micrel / Microchip Technology Description: IC LED DRVR RGLTR DIM 750MA 8MLF In stock: 81621 pcs RFQ
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 MIC2291-15YML-TR Manufacturers: Microchip Technology Description: IC LED DRVR RGLTR DIM 1.2A 8MLF In stock: 6174 pcs RFQ	 MIC2290BML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BOOST ADJ 0.75A 8MLF In stock: 92548 pcs RFQ