

MICROCHIP

Micrel / Microchip Technology



MIC3223YTSE

Part Number:	MIC3223YTSE
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC LED DRIVER RGLTR DIM 16TSSOP
Datasheets:	 MIC3223YTSE.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	45120 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

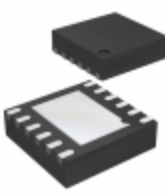
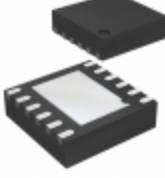
Specifications of MIC3223YTSE

PART NUMBER	MIC3223YTSE
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC LED DRIVER RGLTR DIM 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	45120 pcs
DATA SHEET	 MIC3223YTSE.pdf
VOLTAGE - SUPPLY (MIN)	4.5V
VOLTAGE - SUPPLY (MAX)	20V
VOLTAGE - OUTPUT	37V
TYPE	DC DC Regulator
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	16-TSSOP-EP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width) Exposed Pad
OTHER NAMES	576-3662-5 MIC3223YTSE-ND
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	1MHz
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Regulator Step-Up (Boost) PWM Dimming 3.5A (Switch) 16-TSSOP-EP
CURRENT - OUTPUT / CHANNEL	3.5A (Switch)
BASE PART NUMBER	MIC3223
APPLICATIONS	Lighting, Signage

Related Tags

Micrel / Microchip Technology MIC3223YTSE	MIC3223YTSE Distributor	MIC3223YTSE Supplier
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Related Products

 MIC3230YML-TR Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER CTRLR DIM 12MLF In stock: 75122 pcs RFQ	 MIC3203-1YM Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER CTRLR DIM 8SOIC In stock: 123583 pcs RFQ
 MIC3231YML-TR Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER CTRLR DIM 12MLF In stock: 69010 pcs RFQ	 MIC3230ML-BOOST-EV Manufacturers: Micrel / Microchip Technology Description: EVALUATION BOARD In stock: 4824 pcs RFQ
 MIC3223YTSE-TR Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER RGLTR DIM 16TSSOP In stock: 61599 pcs RFQ	 MIC3203YM-TR Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER CTRLR DIM 8SOIC In stock: 118499 pcs RFQ
 MIC3203-1YM-TR Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER CTRLR DIM 8SOIC In stock: 125950 pcs RFQ	 MIC3230YTSE-TR Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER CTRLR DIM 16TSSOP In stock: 67442 pcs RFQ
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 MIC3205YML-T5 Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER CTRLR DIM 10MLF In stock: 68028 pcs RFQ	 MIC3203YM Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER CTRLR DIM 8SOIC In stock: 73387 pcs RFQ