



MIC2251YML-TR

Part Number:	MIC2251YML-TR
Manufacturer/Brand:	Micro Commercial Components (MCC)
Product description	IC REG BOOST ADJ 0.9A 8MLF
Datasheets:	MIC2251YML-TR.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC2251YML-TR

PART NUMBER	MIC2251YML-TR
MANUFACTURER	Microchip Technology
DESCRIPTION	IC REG BOOST ADJ 0.9A 8MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	MIC2251YML-TR.pdf
VOLTAGE - START UP	Boost
VOLTAGE - OUTPUT (MAX)	1.24V
VOLTAGE - INPUT (MAX)	5.5V
VOLTAGE - DROPOUT (TYPICAL)	2.5V
VOLTAGE - BREAKDOWN	8-MLF® (2x2)
SERIES	-
ROHS STATUS	Tape & Reel (TR)
REGULATOR TOPOLOGY	900mA (Switch)
POLARIZATION	8-VFDFN Exposed Pad, 8-MLF®
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	1
OUTPUT	Step-Up
OTHER NAMES	576-3994-2 MIC2251-YML TR MIC2251YML TR MIC2251YMLTR
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF DAC'S	Up to 2.5MHz
NOISE - 0.1HZ TO 10HZ	37V
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
MANUFACTURER PART NUMBER	MIC2251YML-TR
EXPANDED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable 1.24V 1 Output 900mA (Switch) 8-VFDFN Exposed Pad, 8-MLF®
DESCRIPTION	IC REG BOOST ADJ 0.9A 8MLF
CONTACT RATING @ VOLTAGE	Positive
CLOCK SYNC	No

Related Tags

Micro Commercial Components (MCC) MIC2251YML-TR	MIC2251YML-TR Distributor	MIC2251YML-TR Supplier
MIC2251YML-TR Price	MIC2251YML-TR Pictures	MIC2251YML-TR Image
MIC2251YML-TR PDF Datasheet	MIC2251YML-TR Download Datasheet	MIC2251YML-TR Datasheet
MIC2251YML-TR Stock	Buy MIC2251YML-TR	Buy Micro Commercial Components (MCC) MIC2251YML-TR
Micro Commercial Components (MCC) MIC2251YML-TR	Micro Commercial Components (MCC) Supplier	Micro Commercial Components (MCC) Distributor
Micro Commercial Components (MCC) MIC2251YML-TR	Micro Commercial Components MIC2251YML-TR	MCC MIC2251YML-TR
Micro Commercial Co MIC2251YML-TR	Micro Commercial Components (MCC) MIC2251YML-TR	

Related Products

MIC2250-2YD5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BOOST ADJ 0.9A SOT23-5 In stock: Out stock RFQ	MIC2253-06YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BOOST ADJ 3.5A 12MLF In stock: Out stock RFQ
MIC2253-06YML-EV Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD HIGH EFF BOOST REG In stock: Out stock RFQ	MIC22600YTSE Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 6A SYNC 24TSSOP In stock: Out stock RFQ
MIC22600YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 6A SYNC 24MLF In stock: Out stock RFQ	MIC2250YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BOOST ADJ 0.9A 8MLF In stock: Out stock RFQ
MIC2251-1YD5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BOOST ADJ 0.9A SOT23-5 In stock: 112 pcs RFQ	MIC22600YTSE-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 6A SYNC 24TSSOP In stock: Out stock RFQ
MIC22600YML-TR Manufacturers: Microchip Technology Description: IC REG BUCK ADJ 6A SYNC 24MLF In stock: Out stock RFQ	MIC2250-2YD5-TR Manufacturers: Microchip Technology Description: IC REG BOOST ADJ 0.9A SOT23-5 In stock: Out stock RFQ
MIC2251-2YD5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BOOST ADJ 0.9A SOT23-5 In stock: Out stock RFQ	MIC2250-1YD5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BOOST ADJ 0.9A SOT23-5 In stock: Out stock RFQ