



MIC2602YML-TR

Part Number:	MIC2602YML-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG BOOST ADJ 1.2A 8MLF
Datasheets:	 MIC2602YML-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6683 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

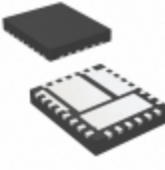
Specifications of MIC2602YML-TR

PART NUMBER	MIC2602YML-TR
MANUFACTURER	Microchip Technology
DESCRIPTION	IC REG BOOST ADJ 1.2A 8MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6683 pcs
DATA SHEET	 MIC2602YML-TR.pdf
VOLTAGE - START UP	Boost
VOLTAGE - OUTPUT (MAX)	4.5V
VOLTAGE - INPUT (MAX)	20V
VOLTAGE - DROPOUT (TYPICAL)	4.5V
VOLTAGE - BREAKDOWN	8-MLF® (2x2)
SERIES	-
ROHS STATUS	Digi-Reel®
REGULATOR TOPOLOGY	1.2A (Switch)
POLARIZATION	8-VFDFN Exposed Pad, 8-MLF®
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	1
OUTPUT	Step-Up
OTHER NAMES	1611-MIC2602YML-DKR
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF DAC'S	1.92MHz
NOISE - 0.1HZ TO 10HZ	40V (Switch)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER PART NUMBER	MIC2602YML-TR
EXPANDED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable 4.5V 1 Output 1.2A (Switch) 8-VFDFN Exposed Pad, 8-MLF®
DESCRIPTION	IC REG BOOST ADJ 1.2A 8MLF
CONTACT RATING @ VOLTAGE	Positive
CLOCK SYNC	No

Related Tags

Micrel / Microchip Technology MIC2602YML-TR	MIC2602YML-TR Distributor	MIC2602YML-TR Supplier
MIC2602YML-TR Price	MIC2602YML-TR Pictures	MIC2602YML-TR Image
MIC2602YML-TR PDF Datasheet	MIC2602YML-TR Download Datasheet	MIC2602YML-TR Datasheet
MIC2602YML-TR Stock	Buy MIC2602YML-TR	Buy Micrel / Microchip Technology MIC2602YML-TR
Micrel / Microchip Technology MIC2602YML-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC2602YML-TR	Microchip Technology MIC2602YML-TR	Roving Networks / Microchip Technology MIC2602YML-TR

Related Products

 MIC2597-2BTSE TR Manufacturers: Micrel / Microchip Technology Description: IC SW TELECOM HOT SWAP DUAL In stock: 17495 pcs RFQ	 MIC2597-2BTS TR Manufacturers: Micrel / Microchip Technology Description: IC SW TELECOM HOT SWAP DUAL In stock: 14499 pcs RFQ
 MIC2597-1BTSE-TR Manufacturers: Micrel / Microchip Technology Description: IC SW TELECOM HOT SWAP DUAL In stock: 16241 pcs RFQ	 MIC2606YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BOOST ADJ 0.5A 8MLF In stock: 110204 pcs RFQ
 MIC2605YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BOOST ADJ 0.5A 8MLF In stock: 126230 pcs RFQ	 MIC2597-2BTS Manufacturers: Micrel / Microchip Technology Description: IC SW TELECOM HOT SWAP DUAL In stock: 12087 pcs RFQ
 MIC2597-2BTSE Manufacturers: Micrel / Microchip Technology Description: IC SW TELECOM HOT SWAP DUAL In stock: 11523 pcs RFQ	 MIC2602YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BOOST ADJ 1.2A 8MLF In stock: 95999 pcs RFQ
 MIC261201YJL-EV Manufacturers: Micrel / Microchip Technology Description: BOARD EVAL FOR MIC261201YJL In stock: 3107 pcs RFQ	 MIC2601YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BOOST ADJ 1.2A 8MLF In stock: 128875 pcs RFQ
 MIC261201YJL-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 12A SYNC 28MLF In stock: 38041 pcs RFQ	 MIC2606YML-TR Manufacturers: Microchip Technology Description: IC REG BOOST ADJ 0.5A 8MLF In stock: 4595 pcs RFQ