



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC2606YML-TR

Part Number:	MIC2606YML-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG BOOST ADJ 0.5A 8MLF
Datasheets:	 MIC2606YML-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	110204 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

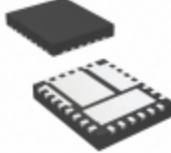
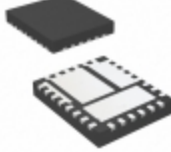
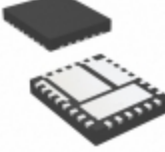
Specifications of MIC2606YML-TR

PART NUMBER	MIC2606YML-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG BOOST ADJ 0.5A 8MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	110204 pcs
DATA SHEET	 MIC2606YML-TR.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	4.5V
VOLTAGE - OUTPUT (MAX)	40V (Switch)
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	20V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-MLF® (2x2)
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-VDFN Exposed Pad, 8-MLF®
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1611-MIC2606YML-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
FUNCTION	Step-Up
FREQUENCY - SWITCHING	2MHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable 4.5V 1 Output 500mA (Switch) 8-VDFN Exposed Pad, 8-MLF®
CURRENT - OUTPUT	500mA (Switch)

Related Tags

Micrel / Microchip Technology MIC2606YML-TR	MIC2606YML-TR Distributor	MIC2606YML-TR Supplier
MIC2606YML-TR Price	MIC2606YML-TR Pictures	MIC2606YML-TR Image
MIC2606YML-TR PDF Datasheet	MIC2606YML-TR Download Datasheet	MIC2606YML-TR Datasheet
MIC2606YML-TR Stock	Buy MIC2606YML-TR	Buy Micrel / Microchip Technology MIC2606YML-TR
Micrel / Microchip Technology MIC2606YML-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC2606YML-TR	Microchip Technology MIC2606YML-TR	Roving Networks / Microchip Technology MIC2606YML-TR

Related Products

 MIC2602YML-TR Manufacturers: Microchip Technology Description: IC REG BOOST ADJ 1.2A 8MLF In stock: 6683 pcs RFQ	 MIC261203YJL-EV Manufacturers: Micrel / Microchip Technology Description: BOARD EVAL FOR MIC261203YJL In stock: 2636 pcs RFQ
 MIC261201YJL-EV Manufacturers: Micrel / Microchip Technology Description: BOARD EVAL FOR MIC261201YJL In stock: 3107 pcs RFQ	 MIC261203-ZYJL-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 12A SYNC 28MLF In stock: 42073 pcs RFQ
 MIC2602YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BOOST ADJ 1.2A 8MLF In stock: 95999 pcs RFQ	 MIC261203-ZAYJL-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 12A SYNC 28MLF In stock: 41967 pcs RFQ
 MIC261201YJL-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 12A SYNC 28MLF In stock: 38041 pcs RFQ	 MIC2605YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BOOST ADJ 0.5A 8MLF In stock: 126230 pcs RFQ
 MIC2597-2BTSE Manufacturers: Micrel / Microchip Technology Description: IC SW TELECOM HOT SWAP DUAL In stock: 11523 pcs RFQ	 MIC2601YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BOOST ADJ 1.2A 8MLF In stock: 128875 pcs RFQ
 MIC2597-2BTSE TR Manufacturers: Micrel / Microchip Technology Description: IC SW TELECOM HOT SWAP DUAL In stock: 17495 pcs RFQ	 MIC2606YML-TR Manufacturers: Microchip Technology Description: IC REG BOOST ADJ 0.5A 8MLF In stock: 4595 pcs RFQ