



Microchip Technology

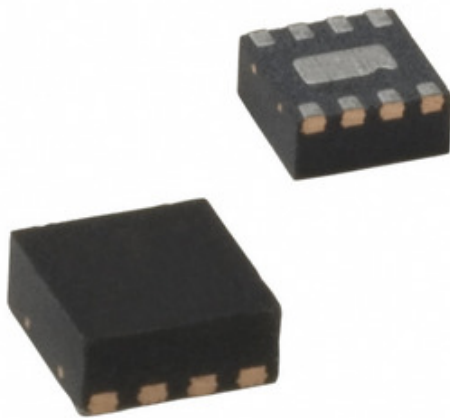


Image may be representation. See specifications for product details.

MIC2606YML-TR

Part Number:	MIC2606YML-TR
Manufacturer/Brand:	Micro Commercial Components (MCC)
Product description	IC REG BOOST ADJ 0.5A 8MLF
Datasheets:	 MIC2606YML-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

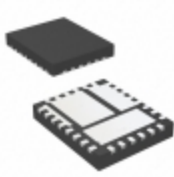
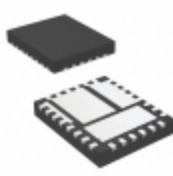
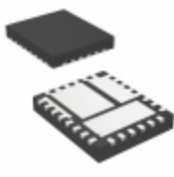
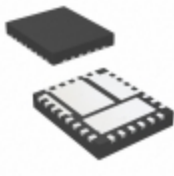
Specifications of MIC2606YML-TR

PART NUMBER	MIC2606YML-TR
MANUFACTURER	Microchip Technology
DESCRIPTION	IC REG BOOST ADJ 0.5A 8MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MIC2606YML-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	500mA (Switch)
POLARIZATION	8-VFDFN Exposed Pad, 8-MLF®
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	1
OUTPUT	Step-Up
OTHER NAMES	1611-MIC2606YML-DKR
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF DAC'S	2MHz
NOISE - 0.1HZ TO 10HZ	40V (Switch)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER PART NUMBER	MIC2606YML-TR
EXPANDED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable 4.5V 1 Output 500mA (Switch) 8-VFDFN Exposed Pad, 8-MLF®
DESCRIPTION	IC REG BOOST ADJ 0.5A 8MLF
CONTACT RATING @ VOLTAGE	Positive
CLOCK SYNC	No

Related Tags

Micro Commercial Components (MCC) 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 Micro Commercial Components (MCC) MIC2606YML-TR
Micro Commercial Components (MCC) MIC2606YML-TR	Micro Commercial Components (MCC) Supplier	Micro Commercial Components (MCC) Distributor
Micro Commercial Components (MCC) MIC2606YML-TR	Micro Commercial Components MIC2606YML-TR	MCC MIC2606YML-TR
Micro Commercial Co MIC2606YML-TR	Micro Commercial Components (MCC) MIC2606YML-TR	

Related Products

 MIC261203YJL-EV Manufacturers: Micrel / Microchip Technology Description: BOARD EVAL FOR MIC261203YJL In stock: Out stock RFQ	 MIC261203YJL-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 12A SYNC 28MLF In stock: Out stock RFQ
 MIC261201YJL-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 12A SYNC 28MLF In stock: 647 pcs RFQ	 MIC2605YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BOOST ADJ 0.5A 8MLF In stock: Out stock RFQ
 MIC2597-2BTSE TR Manufacturers: Micrel / Microchip Technology Description: IC SW TELECOM HOT SWAP DUAL In stock: Out stock RFQ	 MIC2602YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BOOST ADJ 1.2A 8MLF In stock: Out stock RFQ
 MIC2606YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BOOST ADJ 0.5A 8MLF In stock: Out stock RFQ	 MIC261203-ZAYJL-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 12A SYNC 28MLF In stock: Out stock RFQ
 MIC2601YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BOOST ADJ 1.2A 8MLF In stock: Out stock RFQ	 MIC261203-ZYJL-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 12A SYNC 28MLF In stock: Out stock RFQ
 MIC261201YJL-EV Manufacturers: Micrel / Microchip Technology Description: BOARD EVAL FOR MIC261201YJL In stock: 7 pcs RFQ	 MIC2602YML-TR Manufacturers: Microchip Technology Description: IC REG BOOST ADJ 1.2A 8MLF In stock: Out stock RFQ