

MIC2145YML-TR

	 <p>Part Number: MIC2145YML-TR</p> <p>Manufacturer: Micrel / Microchip Technology</p> <p>Description: IC REG MULT CONFG ADJ 0.5A 10MLF</p> <p>Data sheet:  MIC2145</p>	<p>RoHS Status: Lead free / RoHS Compliant</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Images are for reference only. See Product Specifications for product details. Buy MIC2145YML-TR with confidence from Component-World.HK, 1 Year Warranty</p>		
Request For Quotation		

PRODUCT PARAMETER			
Part Number	MIC2145YML-TR	Manufacturer	Micrel / Microchip Technology
Description	IC REG MULT CONFG ADJ 0.5A 10MLF	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	61883 pcs	Data sheet	MIC2145
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	2.4V
Voltage - Output (Max)	16V	Voltage - Input (Min)	2.4V
Voltage - Input (Max)	16V	Topology	Boost, Flyback, SEPIC
Synchronous Rectifier	No	Supplier Device Package	10-MLF® (3x3)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	10-VDFDN Exposed Pad, 10-MLF®	Output Type	Adjustable
Output Configuration	Positive	Other Names	576-2598-2 MIC2145YML TR MIC2145YML TR-ND MIC2145YMLTR MIC2145YMLTR-ND
Operating Temperature	-40°C ~ 85°C (TA)	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, Step-Up/Step-Down
Frequency - Switching	450KHz	Detailed Description	Boost, Flyback, SEPIC Switching Regulator IC Positive Adjustable 2.4V 1 Output 500mA 10-VDFDN Exposed Pad, 10-MLF®
Current - Output	500mA	Base Part Number	MIC2145

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RFQ Email: info@Components-World.com

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	Part#: MIC2145YMM-TR Description: IC REG MULT CONFG ADJ 0.5A 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2142-5.0BM5 TR Description: IC REG MULT CONFG ADJ 0.2A SOT23	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2159YMME Description: IC REG CTRLR BUCK 10MSOP	Manufacturers: Microchip Technology	RFQ
	Part#: MIC2145BML-TR Description: IC REG MULT CONFG ADJ 0.5A 10MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2164-2YMM Description: IC REG CTRLR BUCK 10MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC2150YML-TR Description: IC REG CTRLR BUCK 24MLF	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC2145BMM-TR Description: IC REG MULT CONFG ADJ 0.5A 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
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