










	<p><b>MIC2177YWM-TR</b></p>
	<p><b>Manufacturer Part Number:</b> <a href="#">MIC2177YWM-TR</a></p> <p><b>Manufacturer/Brand:</b> <a href="#">Micrel / Microchip Technology</a></p> <p><b>Part of Description:</b> IC REG BUCK ADJ 2.5A 20SOIC</p> <p><b>Datasheets:</b>  <a href="#">MIC2177YWM-TR.pdf</a></p> <p><b>RoHS Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> Compliant New original, Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

### Specifications

Part Number	<a href="#">MIC2177YWM-TR</a>
Manufacturer	<a href="#">Micrel / Microchip Technology</a>
Description	IC REG BUCK ADJ 2.5A 20SOIC
Category	<a href="#">Integrated Circuits (ICs) &gt; PMIC - Voltage Regulators -</a>
Part Status	<a href="#">Require For Quote &amp; Check Stock</a>
Series	-
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Voltage - Input (Max)	16.5V
Output Type	Adjustable
Package / Case	20-SOIC (0.295", 7.50mm Width)
Supplier Device Package	20-SOIC
Function	Step-Down
Current - Output	2.5A
Frequency - Switching	200kHz
Number of Outputs	1
Output Configuration	Positive
Topology	Buck
Voltage - Output (Min/Fixed)	1.245V
Voltage - Output (Max)	16.5V
Synchronous Rectifier	No
Voltage - Input (Min)	4.5V
Packaging	Tape & Reel (TR)

MIC2177YWM-TR is New Original in Stock, Search MIC2177YWM-TR Datasheets, PDF, Inventory at Y-IC.com Online, Order MIC2177YWM-TR Micrel / Microchip Technology with warranted and confidence. RFQ MIC2177YWM-TR : [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested

<p><b>In:</b></p>  <p><b>MIC2178-5.0BWM</b> Micrel / Microchip Technology IC REG BUCK 5V 2.5A 20SOIC</p>	 <p><b>MIC2177-5.0YWM</b> Micrel / Microchip Technology IC REG BUCK 5V 2.5A 20SOIC</p>	 <p><b>MIC2177BWM-TR</b> Micrel / Microchip Technology IC REG BUCK ADJ 2.5A 20SOIC</p>	 <p><b>MIC2177-5.0YWM-TR</b> Micrel / Microchip Technology IC REG BUCK 5V 2.5A 20SOIC</p>
 <p><b>MIC2177BWM</b> Micrel / Microchip Technology IC REG BUCK ADJ 2.5A 20SOIC</p>	 <p><b>MIC2177YWM</b> Micrel / Microchip Technology IC REG BUCK ADJ 2.5A 20SOIC</p>	 <p><b>MIC2178-3.3BWM</b> Micrel / Microchip Technology IC REG BUCK 3.3V 2.5A 20SOIC</p>	 <p><b>MIC2178-3.3YWM-TR</b> Micrel / Microchip Technology IC REG BUCK 3.3V 2.5A 20SOIC</p>

### Hot Parts

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06031C821J4T2A	AD45061-REEL	AMJ433P-T1-PF	AZV321KSTR-G1	B59985-C120-A70
BA779-GS08	C10T06Q-11A	C5750X5R1C476MT000N	CC1206JKNPOZBN470	CDCU877ZQLT
CR2010-F-R030E-0.03R	CSNS300F-002	D428N1200	DCR1576SY52	DTC114WCA
FCP16N60	GRM2196S2A8R2DD01D	IP-254-CV	IP3348CX20	IXFK64N60P3
K1S321615M-EE10	LM4051CIM3-1.2	LQH3N8R2M04M00-01/T052	LQP03TN2N2C00D	LT3060HTS8-3.3#TRPBF
M27W101-80K6TR	M74VHC1G126DT1G	MAX8878EUK36	MCC25-12I08	MG25N1YS1
PS21564-C	PTFB182012FC	QRS171D001	R350CH16FLO	S5B-E3/9AT
SA22CA-E3/73	SB560A-E3/73	SG6849-65TZ	SI-3011ZFE	SI4840DY
STD35NF06T4	STP9NM60N	TH58NMG6D2ELA49	TPSD685K050R0600	TT121N1600KOF
UCC37323DRG4	V375C5C100AL	VE-J63-MZ	VI-2NF-CW	ZTX601BSTZ

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