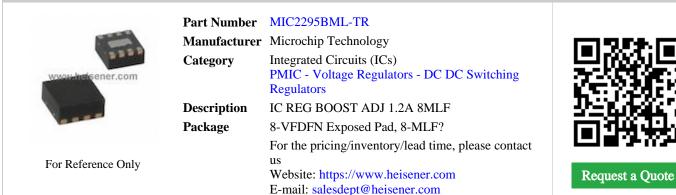


MIC2295BML-TR

MIC2295BML-TR Information



Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



MIC2295BML-TR Specifications

Manufacturer Part Number	MIC2295BML-TR
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	8-VFDFN Exposed Pad, 8-MLF?
Series	-
Function	Step-Up
Output Configuration	Positive
Topology	Boost
Output Type	Adjustable
Number of Outputs	1
Voltage - Input (Min)	2.5V
Voltage - Input (Max)	10V
Voltage - Output (Min/Fixed)	2.5V
Voltage - Output (Max)	34V (Switch)
Current - Output	1.2A (Switch)
Frequency - Switching	1.2MHz
Synchronous Rectifier	No
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-VFDFN Exposed Pad, 8-MLF?
Supplier Device Package	8-MLF? (2x2)
	Report errors?

MIC2295BML-TR Guarantees



Quality Guarantees

We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

SERVICE BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

DISCOVER

MIC2295BML-TR Payment Methods



MIC2295BML-TR Shipping Methods



If you have any question about MIC2295BML-TR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com