



#### **MIC61300YML-TR Information**



For Reference Only

Part Number MIC61300YML-TR
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description**IC REG LINEAR POS ADJ 3A 10MLF**Package**10-VFDFN Exposed Pad, 10-MLF?

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

## **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.









# **MIC61300YML-TR Specifications**

Supplier Device Lackage	Report errors?
Supplier Device Package	10-MLF? (3x3)
Package / Case	10-VFDFN Exposed Pad, 10-MLF?
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C
Protection Features	Over Current, Over Temperature
Control Features	Enable
PSRR	-
Current - Supply (Max)	15mA
Current - Quiescent (Iq)	-
Current - Output	3A
Voltage Dropout (Max)	0.35V @ 3A
Voltage - Output (Max)	3V
Voltage - Output (Min/Fixed)	0.5V
Voltage - Input (Max)	3.6V
Number of Regulators	1
Output Type	Adjustable
Output Configuration	Positive
Series	-
Package	10-VFDFN Exposed Pad, 10-MLF?
	PMIC - Voltage Regulators - Linear
Category	Integrated Circuits (ICs)
Manufacturer	Microchip Technology
Manufacturer Part Number	MIC61300YML-TR

#### **MIC61300YML-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 Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

### **MIC61300YML-TR Payment Methods**



















### **MIC61300YML-TR Shipping Methods**













If you have any question about MIC61300YML-TR, please do not hesitate to contact us!

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