

# MIC2005-1.2YM6

Quote

#### MIC2005-1.2YM6 Information

www.neiteiner.com	Part Number	MIC2005-1.2YM6	
	Manufacturer	Microchip Technology	Tel Bivert
	Category	Integrated Circuits (ICs) PMIC - Power Distribution Switches, Load Drivers	
	Description	IC DISTRIBUTION SW 1.2A SOT23-6	- 39ET
	Package	SOT-23-6	- 11 A A
		For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a

### **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.



# MIC2005-1.2YM6 Specifications

Manufacturer Part Number	MIC2005-1.2YM6
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	PMIC - Power Distribution Switches, Load Drivers
Package	SOT-23-6
Series	-
Switch Type	General Purpose
Number of Outputs	1
Ratio - Input:Output	1:1
Output Configuration	High Side
Output Type	P-Channel
Interface	On/Off
Voltage - Load	2.5 V ~ 5.5 V
Voltage - Supply (Vcc/Vdd)	Not Required
Current - Output (Max)	1.2A
Rds On (Typ)	70 mOhm
Input Type	Non-Inverting
Features	Slew Rate Controlled
Fault Protection	Current Limiting (Fixed), Over Temperature
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	SOT-23-6
Supplier Device Package	SOT-23-6
	Report errors?

#### MIC2005-1.2YM6 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.

#### MIC2005-1.2YM6 Payment Methods



## MIC2005-1.2YM6 Shipping Methods



If you have any question about MIC2005-1.2YM6, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com