



MIC2015-0.8YM6 Information



For Reference Only

Part Number MIC2015-0.8YM6

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)

PMIC - Power Distribution Switches, Load Drivers

Description IC DISTRIBUTION SW 0.8A SOT23-6

Package SOT-23-6

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.









MIC2015 0	QVIII6	Charifications
WIIC2015-0	OIVIY 6.	Specifications

Manufacturer Part Number	MIC2015-0.8YM6	
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)	800mA	
Rds On (Typ)	70 mOhm	
Input Type	Non-Inverting	
Features	Slew Rate Controlled	
Fault Protection	Current Limiting (Fixed), Over Temperature	
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$	
Package / Case	SOT-23-6	
Supplier Device Package	SOT-23-6	
	Report errors?	

MIC2015-0.8YM6 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.

MIC2015-0.8YM6 Payment Methods



















MIC2015-0.8YM6 Shipping Methods













If you have any question about MIC2015-0.8YM6, please do not hesitate to contact us!

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