

MIC2027-1YM

MIC2027-1YM Information

www.beisenescape	Part Number Manufacturer Category Description Package	MIC2027-1YM Microchip Technology Integrated Circuits (ICs) PMIC - Power Distribution Switches, Load Drivers IC USB DISTRIB SW QUAD 16-SOIC 16-SOIC (0.154", 3.90mm Width) For the pricing/inventory/lead time, please contact us	
For Reference Only		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.



MIC2027-1YM Specifications

Manufacturer Part Number	MIC2027-1YM
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	PMIC - Power Distribution Switches, Load Drivers
Package	16-SOIC (0.154", 3.90mm Width)
Series	-
Switch Type	USB Switch
Number of Outputs	4
Ratio - Input:Output	2 x 1:2
Output Configuration	High Side
Output Type	N-Channel
Interface	On/Off
Voltage - Load	2.7 V ~ 5.5 V
Voltage - Supply (Vcc/Vdd)	Not Required
Current - Output (Max)	500mA
Rds On (Typ)	100 mOhm
Input Type	Non-Inverting
Features	Slew Rate Controlled, Status Flag
Fault Protection	Current Limiting (Fixed), Over Temperature, UVLO
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	16-SOIC (0.154", 3.90mm Width)
Supplier Device Package	16-SOIC
	Report errors?

MIC2027-1YM 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 EUARANTEE

Service Guarantees

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

MIC2027-1YM Payment Methods



MIC2027-1YM Shipping Methods



If you have any question about MIC2027-1YM, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com