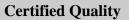


AP1601M10G-13

Request a Quote

AP1601M10G-13 Information

www.betrenter.com	Part Number	AP1601M10G-13
	Manufacturer	Diodes Incorporated
	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators
	Description	IC REG BOOST ADJ 1.5A 10MSOP
	Package	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
For Reference Only		For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



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.



AP1601M10G-13 Specifications

-		
Manufacturer Part Number	AP1601M10G-13	
Manufacturer	Diodes Incorporated	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - DC DC Switching Regulators	
Package	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)	
Series	-	
Function	Step-Up	
Output Configuration	Positive	
Topology	Boost	
Output Type	Adjustable	
Number of Outputs	1	
Voltage - Input (Min)	1.1V	
Voltage - Input (Max)	5.5V	
Voltage - Output (Min/Fixed)	2V	
Voltage - Output (Max)	5.5V	
Current - Output	1.5A (Switch)	
Frequency - Switching	100kHz	
Synchronous Rectifier	No	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	Surface Mount	
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)	
Supplier Device Package	10-MSOP	
	Report errors?	

AP1601M10G-13 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.

AP1601M10G-13 Payment Methods



AP1601M10G-13 Shipping Methods



If you have any question about AP1601M10G-13, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com