

NX7101IDM

NX7101IDM Information

with the sener.com	Part Number	NX7101IDM	
	Manufacturer	Microsemi Corporation	EXT 1750 EXT
	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators	「「金融市
	Description	IC REG BUCK ADJ 2A SYNC 8SOIC	1.0.0
	Package	8-SOIC (0.154", 3.90mm Width)	
For Reference Only		For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com	Request a Quote
		E-mail: salesdept@heisener.com	

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.



NX7101IDM Specifications

Manufacturer Part Number	NX7101IDM
Manufacturer	Microsemi Corporation
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Output Type	Adjustable
Number of Outputs	1
Voltage - Input (Min)	4.5V
Voltage - Input (Max)	18V
Voltage - Output (Min/Fixed)	0.925V
Voltage - Output (Max)	16.2V
Current - Output	2A
Frequency - Switching	340kHz
Synchronous Rectifier	Yes
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

NX7101IDM 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

Service Guarantees

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

DISCOVER

NX7101IDM Payment Methods



If you have any question about NX7101IDM, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com