

NX3020NAKW,115

NX3020NAKW,115 Information

2007	Part Number	NX3020NAKW,115
www.heisener.com		11X502011AKW,115
	Manufacturer	Nexperia USA Inc.
	Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single
	Description	MOSFET N-CH 30V 180MA SOT323
	Package	SC-70, SOT-323
-		For the pricing/inventory/lead time, please contact
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.



NX3020NAKW,115 Specifications

Manufacturer Part Number	NX3020NAKW,115
Manufacturer	Nexperia USA Inc.
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	SC-70, SOT-323
Series	-
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	30V
Current - Continuous Drain (Id) @ 25°C	180mA (Ta)
Drive Voltage (Max Rds On, Min Rds On)	2.5V, 10V
Vgs(th) (Max) @ Id	1.5V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	0.44nC @ 4.5V
Input Capacitance (Ciss) (Max) @ Vds	13pF @ 10V
Vgs (Max)	$\pm 20 V$
FET Feature	-
Power Dissipation (Max)	260mW (Ta), 1.1W (Tc)
Rds On (Max) @ Id, Vgs	4.5 Ohm @ 100mA, 10V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	SOT-323-3
Package / Case	SC-70, SOT-323
	Report errors?

NX3020NAKW,115 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.

NX3020NAKW,115 Payment Methods



NX3020NAKW,115 Shipping Methods



If you have any question about NX3020NAKW,115, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com