

4280-52

4280-52 Information



Part Number	4280-52
Manufacturer	Peregrine Semiconductor
Category	RF/IF and RFID RF Switches
Description	IC RF SWITCH SPDT 75 OHM 20QFN
Package	20-VFQFN Exposed Pad
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



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For Reference Only

Certified Quality

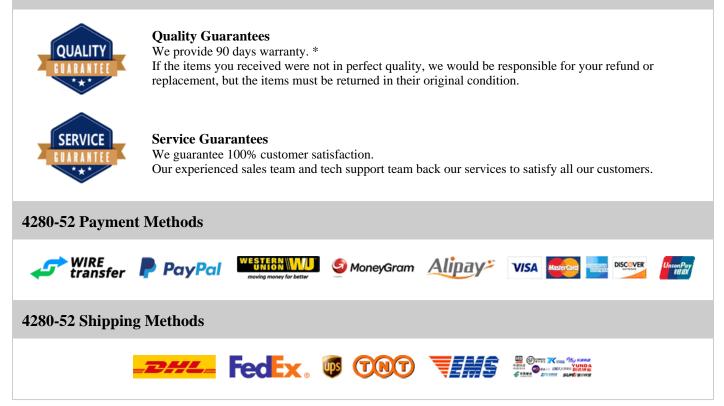
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



4280-52 Specifications

Manufacturer Part Number	4280-52
Manufacturer	Peregrine Semiconductor
Category	RF/IF and RFID
	RF Switches
Package	20-VFQFN Exposed Pad
Series	UltraCMOS?
Frequency - Lower	5MHz
Frequency - Upper	2.2GHz
Isolation @ Frequency	47dB @ 2.2GHz (typ)
Insertion Loss @ Frequency	1.1dB @ 2.2GHz
IIP3	50dBm (typ)
Topology	Absorptive
Circuit	SPDT
P1dB	26dBm (typ) IP1dB
Features	-
Impedance	75 Ohm
Operating Temperature	-40°C ~ 85°C
Voltage - Supply	2.7 V ~ 3.3 V
RF Type	General Purpose
Package / Case	20-VFQFN Exposed Pad
Supplier Device Package	20-QFN (4x4)
	Report errors?

4280-52 Guarantees



If you have any question about 4280-52, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com