

	SPI80N08S2-07
	Manufacturer Part Number: SPI80N08S2-07
	Manufacturer/Brand: International Rectifier (Infineon Technologies)
	Part of Description: MOSFET N-CH 75V 80A I2PAK
	Datasheets:  SPI80N08S2-07.pdf
	RoHs Status: Contains lead / RoHS non-compliant
	Stock Condition: New original, 2652 pcs Stock Available.
Image may be representation. See specs for product details.	Ship From: Hong Kong
	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications	
Part Number	SPI80N08S2-07
Manufacturer	International Rectifier (Infineon Technologies)
Description	MOSFET N-CH 75V 80A I2PAK
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	2652 pcs Stock
Vgs(th) (Max) @ Id	4V @ 250μA
Technology	MOSFET (Metal Oxide)
Supplier Device Package	PG-TO262-3-1
Series	OptiMOS™
Rds On (Max) @ Id, Vgs	7.4 mOhm @ 66A, 10V
Power Dissipation (Max)	300W (Tc)
Packaging	Tube
Package / Case	TO-262-3 Long Leads, I²Pak, TO-262AA
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Through Hole
Input Capacitance (Ciss) (Max) @ Vds	6130pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	180nC @ 10V
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	75V
Current - Continuous Drain (Id) @ 25°C	80A (Tc)

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You May Be Also Be interested

In:  SPI80N08S2-07R Infineon Technologies MOSFET N-CH 75V 80A I2PAK	 SPI80N06S2L-05 Infineon Technologies MOSFET N-CH 55V 80A I2PAK	 SPI80N06S2L-11 Infineon Technologies MOSFET N-CH 55V 80A I2PAK	 SPI80N06S2-08 Infineon Technologies MOSFET N-CH 55V 80A I2PAK
 SPIDER 5TX-EEC Belden's Hirschmann NETWORK SWITCH-UNMANAGED 5 PORT	 SPIA4020-1R0M-N CHILISIN CHILISIN SMD	 SPI80N10L Infineon Technologies MOSFET N-CH 100V 80A I2PAK	 SPI80N06S2-07 Infineon Technologies MOSFET N-CH 55V 80A I2PAK

SPI80N08S2-07 Related keyword					More
SPI80N08S2-07 International Rectifier (Infineon Technologies)	SPI80N08S2-07 Data Sheet	SPI80N08S2-07 Datasheets	SPI80N08S2-07 PDF	International Rectifier (Infineon Technologies) SPI80N08S2-07	
SPI80N08S2-07 Electronic	SPI80N08S2-07 Components	SPI80N08S2-07 Distributor	SPI80N08S2-07 Image	SPI80N08S2-07 Part	
SPI80N08S2-07 Price	SPI80N08S2-07 Manufacturer	SPI80N08S2-07 Picture	SPI80N08S2-07 Stock	SPI80N08S2-07 Inventory	
SPI80N08S2-07 New	SPI80N08S2-07 Original	SPI80N08S2-07 Warranted	SPI80N08S2-07 RFQ	SPI80N08S2-07 Order Online	