
	<p><b>SPP77N06S2-12</b></p>
	<p><b>Manufacturer Part Number:</b> <a href="#">SPP77N06S2-12</a></p> <p><b>Manufacturer/Brand:</b> <a href="#">International Rectifier (Infineon Technologies)</a></p> <p><b>Part of Description:</b> MOSFET N-CH 55V 80A TO-220</p> <p><b>Datasheets:</b>  <a href="#">SPP77N06S2-12.pdf</a></p> <p><b>RoHs Status:</b> Contains lead / RoHS non-compliant</p> <p><b>Stock Condition:</b> New original, 5018 pcs Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	<a href="#">SPP77N06S2-12</a>
Manufacturer	<a href="#">International Rectifier (Infineon Technologies)</a>
Description	MOSFET N-CH 55V 80A TO-220
Category	<a href="#">Discrete Semiconductor Products &gt; Transistors - FETs,</a>
Part Status	5018 pcs Stock
Vgs(th) (Max) @ Id	4V @ 93μA
Technology	MOSFET (Metal Oxide)
Supplier Device Package	PG-TO220-3-1
Series	OptiMOS™
Rds On (Max) @ Id, Vgs	12 mOhm @ 38A, 10V
Power Dissipation (Max)	158W (Tc)
Packaging	Tube
Package / Case	TO-220-3
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Through Hole
Input Capacitance (Ciss) (Max) @ Vds	2350pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	60nC @ 10V
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	55V
Current - Continuous Drain (Id) @ 25°C	80A (Tc)

You May Be Also Be interested

In:

 <p><b>SPP80N03S2</b> Infineon Infineon TO-220</p>	 <p><b>SPP7407S32RGB</b> Original SOT-323</p>	 <p><b>SPP80N03S2-03</b> Infineon Technologies MOSFET N-CH 30V 80A TO-220</p>	 <p><b>SPP7465</b> SYNCPOWER SYNCPOWER SOP-8</p>
 <p><b>SPP7465S8RGB MOS</b> VBSEMI VBSEMI SOP8P</p>	 <p><b>SPP7465S8RGB</b> SYNC PO SYNC PO SOP8</p>	 <p><b>SPP77N06S2-12 MOS</b> VBSEMI VBSEMI P-TO220-3-1</p>	 <p><b>SPP7407S32RG</b> SYNC SYNC SOT-323</p>

SPP77N06S2-12 Related keyword

More

- |   |  |   |                                     |   |
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| <a href="#">SPP77N06S2-12 Electronic</a>                                      | <a href="#">SPP77N06S2-12 Components</a>   | <a href="#">SPP77N06S2-12 Distributor</a> | <a href="#">SPP77N06S2-12 Image</a> | <a href="#">SPP77N06S2-12 Part</a>  |
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