



## CSD19505KCS

<b>Manufacturer Part Number:</b>	CSD19505KCS
<b>Manufacturer/Brand:</b>	N/A
<b>Part of Description:</b>	MOSFET N-CH 80V 150A TO-220
<b>RoHs Status:</b>	Contains lead / RoHS non-compliant
<b>Stock Condition:</b>	New original, 27497 pcs Stock Available.
<b>Ship From:</b>	Hong Kong
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS

Image may be representation.  
See specs for product details.

### Specifications

Part Number	CSD19505KCS
Manufacturer	N/A
Description	MOSFET N-CH 80V 150A TO-220
Category	<a href="#">Discrete Semiconductor Products</a> > <a href="#">Transistors - FETs</a> ,
Part Status	27497 pcs Stock
Vgs(th) (Max) @ Id	3.2V @ 250μA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	TO-220-3
Series	NexFET™
Rds On (Max) @ Id, Vgs	3.8 mOhm @ 100A, 6V
Power Dissipation (Max)	300W (Tc)
Packaging	Tube
Package / Case	TO-220-3
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Through Hole
Input Capacitance (Ciss) (Max) @ Vds	7820pF @ 40V
Gate Charge (Qg) (Max) @ Vgs	76nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	6V, 10V
Drain to Source Voltage (Vdss)	80V
Current - Continuous Drain (Id) @ 25°C	150A (Ta)

### You May Be Also Be interested

<p><b>In:</b></p> <p><b>CSD19502Q5B</b> N/A MOSFET N-CH 80V 100A 8SON</p>	<p><b>CSD19506KTTT</b> N/A IC MOSFET N-CH 80V TO-220</p>	<p><b>CSD19505KTT</b> N/A MOSFET N-CH 80V 200A DDPAK-3</p>	<p><b>CSD19506KTT</b> N/A MOSFET N-CH 80V 200A DDPAK-3</p>
<p><b>CSD19502Q5BT</b> N/A MOSFET N-CH 80V 100A SON5X6</p>	<p><b>CSD19503KCS</b> N/A MOSFET N-CH 80V 94A TO220-3</p>	<p><b>CSD18C00</b> C C QFP100</p>	<p><b>CSD19505KTTT</b> N/A MOSFET N-CH 80V 200A DDPAK-3</p>

### CSD19505KCS Related keyword

More

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CSD19505KCS Price	CSD19505KCS Manufacturer	CSD19505KCS Picture	CSD19505KCS Stock	CSD19505KCS Inventory
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