

 Not Actual Photo YIC International Co., Limited. Image may be representation. See specs for product details.	CSD19501KCS
	Manufacturer Part Number: CSD19501KCS
	Manufacturer/Brand: N/A
	Part of Description: MOSFET N-CH 80V 100A TO220
	RoHs Status:  Contains lead / RoHS
	Stock Condition: Compliant New original, 3455 pcs Stock Available.
	Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS	

Specifications	
Part Number	CSD19501KCS
Manufacturer	N/A
Description	MOSFET N-CH 80V 100A TO220
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	3455 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	6.6 mOhm @ 60A, 10V
Power Dissipation (Max)	217W (Tc)
Packaging	Tube
Package / Case	TO-220-3
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Through Hole
Input Capacitance (Ciss) (Max) @ Vds	3980pF @ 40V
Gate Charge (Qg) (Max) @ Vgs	50nC @ 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	100A (Ta)

You May Be Also Be interested

In:  Not Actual Photo YIC International Co., Limited. CSD18563Q5A N/A MOSFET N-CH 60V 100A 8SON	 Not Actual Photo YIC International Co., Limited. CSD18543Q3A N/A 60V N CH MOSFET	 Not Actual Photo YIC International Co., Limited. CSD19503KCS N/A MOSFET N-CH 80V 94A TO220-3	 Not Actual Photo YIC International Co., Limited. CSD18563Q5AT N/A MOSFET N-CH 60V 100A 8SON
 Not Actual Photo YIC International Co., Limited. CSD18C00 C C QFP100	 Not Actual Photo YIC International Co., Limited. CSD19502Q5B N/A MOSFET N-CH 80V 100A 8SON	 Not Actual Photo YIC International Co., Limited. CSD19505KCS N/A MOSFET N-CH 80V 150A TO-220	 Not Actual Photo YIC International Co., Limited. CSD19502Q5BT N/A MOSFET N-CH 80V 100A SON5X6

CSD19501KCS Related keyword

More

CSD19501KCS	CSD19501KCS Data Sheet	CSD19501KCS Datasheets	CSD19501KCS PDF	CSD19501KCS
CSD19501KCS Electronic	CSD19501KCS Components	CSD19501KCS Distributor	CSD19501KCS Image	CSD19501KCS Part
CSD19501KCS Price	CSD19501KCS Manufacturer	CSD19501KCS Picture	CSD19501KCS Stock	CSD19501KCS Inventory
CSD19501KCS New	CSD19501KCS Original	CSD19501KCS Warranted	CSD19501KCS RFQ	CSD19501KCS Order Online