

Specifications	
Part Number	CSD19532KTT
Manufacturer	Macraigor Systems LLC
Description	MOSFET N-CH 100V 200A DDPAK-3
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	2529 pcs Stock
Voltage - Test	5060pF @ 50V
Voltage - Breakdown	DDPAK/TO-263-3
Vgs(th) (Max) @ Id	5.6 mOhm @ 90A, 10V
Vgs (Max)	6V, 10V
Technology	MOSFET (Metal Oxide)
Series	NexFET™
RoHS Status	Tape & Reel (TR)
Rds On (Max) @ Id, Vgs	200A (Ta)
Polarization	TO-263-3, D²Pak (2 Leads + Tab), TO-263AB
Other Names	296-44970-2
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	2 (1 Year)
Manufacturer Standard Lead Time	13 Weeks
Manufacturer Part Number	CSD19532KTT
Input Capacitance (Ciss) (Max) @ Vds	57nC @ 10V
IGBT Type	±20V
Gate Charge (Qg) (Max) @ Vgs	3.2V @ 250µA
FET Feature	N-Channel
Expanded Description	N-Channel 100V 200A (Ta) 250W (Tc) Surface Mount
Drain to Source Voltage (Vdss)	-
Description	MOSFET N-CH 100V 200A DDPAK-3
Current - Continuous Drain (Id) @ 25°C	100V
Capacitance Ratio	250W (Tc)

In:

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CSD19531KCS IC
TI
TI TO220

Macraigor Systems
Complete JTAG Debug Support

CSD19531Q5A
Texas Instruments
MOSFET N-CH 100V 100A 8SON



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More

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