

 Not Actual Photo YIC International Co., Limited.	CSD19531Q5AT <table><tr><td>Manufacturer Part Number:</td><td>CSD19531Q5AT</td></tr><tr><td>Manufacturer/Brand:</td><td>N/A</td></tr><tr><td>Part of Description:</td><td>MOSFET N-CH 100V 100A 8SON</td></tr><tr><td>RoHs Status:</td><td>Contains lead / RoHS non-compliant</td></tr><tr><td>Stock Condition:</td><td>New original, 2608 pcs Stock Available.</td></tr><tr><td>Ship From:</td><td>Hong Kong</td></tr><tr><td>Shipment Way:</td><td>DHL/Fedex/TNT/UPS/EMS</td></tr></table>	Manufacturer Part Number:	CSD19531Q5AT	Manufacturer/Brand:	N/A	Part of Description:	MOSFET N-CH 100V 100A 8SON	RoHs Status:	Contains lead / RoHS non-compliant	Stock Condition:	New original, 2608 pcs Stock Available.	Ship From:	Hong Kong	Shipment Way:	DHL/Fedex/TNT/UPS/EMS
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Image may be representation. See specs for product details.															

Specifications	
Part Number	CSD19531Q5AT
Manufacturer	N/A
Description	MOSFET N-CH 100V 100A 8SON
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	2608 pcs Stock
Vgs(th) (Max) @ Id	3.3V @ 250μA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	8-VSON (5x6)
Series	NexFET™
Rds On (Max) @ Id, Vgs	6.4 mOhm @ 16A, 10V
Power Dissipation (Max)	3.3W (Ta), 125W (Tc)
Packaging	Tape & Reel (TR)
Package / Case	8-PowerTDFN
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Input Capacitance (Ciss) (Max) @ Vds	3870pF @ 50V
Gate Charge (Qg) (Max) @ Vgs	48nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	6V, 10V
Drain to Source Voltage (Vdss)	100V
Current - Continuous Drain (Id) @ 25°C	100A (Ta)

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CSD19531Q5AT Related keyword

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CSD19531Q5AT	CSD19531Q5AT Data Sheet	CSD19531Q5AT Datasheets	CSD19531Q5AT PDF	CSD19531Q5AT
CSD19531Q5AT Electronic	CSD19531Q5AT Components	CSD19531Q5AT Distributor	CSD19531Q5AT Image	CSD19531Q5AT Part
CSD19531Q5AT Price	CSD19531Q5AT Manufacturer	CSD19531Q5AT Picture	CSD19531Q5AT Stock	CSD19531Q5AT Inventory
CSD19531Q5AT New	CSD19531Q5AT Original	CSD19531Q5AT Warranted	CSD19531Q5AT RFQ	CSD19531Q5AT Order Online