

 Not Actual Photo YIC International Co., Limited. Image may be representation. See specs for product details.	CSD18511Q5AT
	Manufacturer Part Number: CSD18511Q5AT
	Manufacturer/Brand: N/A
	Part of Description: 40V N-CHANNEL NEXFET POWER MOSF
	RoHs Status:  Lead free / RoHS
	Stock Condition: Compliant New original, 2637 pcs Stock Available.
	Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS	

Specifications	
Part Number	CSD18511Q5AT
Manufacturer	N/A
Description	40V N-CHANNEL NEXFET POWER MOSF
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	2637 pcs Stock
Vgs(th) (Max) @ Id	2.45V @ 250μA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	8-VSONP (5x6)
Series	NexFET™
Rds On (Max) @ Id, Vgs	3.5 mOhm @ 24A, 4.5V
Power Dissipation (Max)	3.1W (Ta)
Packaging	Tape & Reel (TR)
Package / Case	8-PowerTDFN
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Input Capacitance (Ciss) (Max) @ Vds	5850pF @ 10V
Gate Charge (Qg) (Max) @ Vgs	63nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V
Drain to Source Voltage (Vdss)	40V
Current - Continuous Drain (Id) @ 25°C	100A

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CSD18511Q5AT Related keyword

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CSD18511Q5AT	CSD18511Q5AT Data Sheet	CSD18511Q5AT Datasheets	CSD18511Q5AT PDF	CSD18511Q5AT
CSD18511Q5AT Electronic	CSD18511Q5AT Components	CSD18511Q5AT Distributor	CSD18511Q5AT Image	CSD18511Q5AT Part
CSD18511Q5AT Price	CSD18511Q5AT Manufacturer	CSD18511Q5AT Picture	CSD18511Q5AT Stock	CSD18511Q5AT Inventory
CSD18511Q5AT New	CSD18511Q5AT Original	CSD18511Q5AT Warranted	CSD18511Q5AT RFQ	CSD18511Q5AT Order Online