

 Not Actual Photo YIC International Co., Limited. Image may be representation. See specs for product details.	CSD18514Q5AT
	Manufacturer Part Number: CSD18514Q5AT
	Manufacturer/Brand: N/A
	Part of Description: 40V N-CHANNEL NEXFET POWER MOSF
	RoHs Status:  Contains lead / RoHS
	Stock Condition: Compliant New original, 1417 pcs Stock Available.
	Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS	

Specifications	
Part Number	CSD18514Q5AT
Manufacturer	N/A
Description	40V N-CHANNEL NEXFET POWER MOSF
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	1417 pcs Stock
Vgs(th) (Max) @ Id	2.4V @ 250µA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	8-VSONP (5x6)
Series	NexFET™
Rds On (Max) @ Id, Vgs	7.9 mOhm @ 15A, 10V
Power Dissipation (Max)	74W (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	2683pF @ 20V
Gate Charge (Qg) (Max) @ Vgs	40nC @ 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	50A

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CSD18514Q5AT Related keyword

More

CSD18514Q5AT	CSD18514Q5AT Data Sheet	CSD18514Q5AT Datasheets	CSD18514Q5AT PDF	CSD18514Q5AT
CSD18514Q5AT Electronic	CSD18514Q5AT Components	CSD18514Q5AT Distributor	CSD18514Q5AT Image	CSD18514Q5AT Part
CSD18514Q5AT Price	CSD18514Q5AT Manufacturer	CSD18514Q5AT Picture	CSD18514Q5AT Stock	CSD18514Q5AT Inventory
CSD18514Q5AT New	CSD18514Q5AT Original	CSD18514Q5AT Warranted	CSD18514Q5AT RFQ	CSD18514Q5AT Order Online