

 Not Actual Photo YIC International Co., Limited.	CSD17505Q5A Manufacturer Part Number: CSD17505Q5A Manufacturer/Brand: N/A Part of Description: MOSFET N-CH 30V 100A 8SON RoHs Status: Contains lead / RoHS non-compliant Stock Condition: New original, 1255 pcs Stock Available. Ship From: Hong Kong Shipment Way: DHL/Fedex/TNT/UPS/EMS
Image may be representation. See specs for product details.	

Specifications	
Part Number	CSD17505Q5A
Manufacturer	N/A
Description	MOSFET N-CH 30V 100A 8SON
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	1255 pcs Stock
Vgs(th) (Max) @ Id	1.8V @ 250μA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	8-VSON (5x6)
Series	NexFET™
Rds On (Max) @ Id, Vgs	3.5 mOhm @ 20A, 10V
Power Dissipation (Max)	3.2W (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	1980pF @ 15V
Gate Charge (Qg) (Max) @ Vgs	13nC @ 4.5V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V
Drain to Source Voltage (Vdss)	30V
Current - Continuous Drain (Id) @ 25°C	24A (Ta), 100A (Tc)

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CSD17505Q5A Electronic	CSD17505Q5A Components	CSD17505Q5A Distributor	CSD17505Q5A Image	CSD17505Q5A Part
CSD17505Q5A Price	CSD17505Q5A Manufacturer	CSD17505Q5A Picture	CSD17505Q5A Stock	CSD17505Q5A Inventory
CSD17505Q5A New	CSD17505Q5A Original	CSD17505Q5A Warranted	CSD17505Q5A RFQ	CSD17505Q5A Order Online