

 Not Actual Photo YIC International Co., Limited. Image may be representation. See specs for product details.	CSD17555Q5A
	Manufacturer Part Number: CSD17555Q5A
	Manufacturer/Brand: N/A
	Part of Description: MOSFET N-CH 30V 100A 8SON
	RoHs Status:  Contains lead / RoHS
	Stock Condition: Compliant New original, 18000 pcs Stock Available.
	Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS	

Specifications	
Part Number	CSD17555Q5A
Manufacturer	N/A
Description	MOSFET N-CH 30V 100A 8SON
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	18000 pcs Stock
Vgs(th) (Max) @ Id	1.9V @ 250μA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	8-VSON (5x6)
Series	NexFET™
Rds On (Max) @ Id, Vgs	2.7 mOhm @ 25A, 10V
Power Dissipation (Max)	3W (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	4650pF @ 15V
Gate Charge (Qg) (Max) @ Vgs	28nC @ 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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CSD17555Q5A Related keyword

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CSD17555Q5A	CSD17555Q5A Data Sheet	CSD17555Q5A Datasheets	CSD17555Q5A PDF	CSD17555Q5A
CSD17555Q5A Electronic	CSD17555Q5A Components	CSD17555Q5A Distributor	CSD17555Q5A Image	CSD17555Q5A Part
CSD17555Q5A Price	CSD17555Q5A Manufacturer	CSD17555Q5A Picture	CSD17555Q5A Stock	CSD17555Q5A Inventory
CSD17555Q5A New	CSD17555Q5A Original	CSD17555Q5A Warranted	CSD17555Q5A RFQ	CSD17555Q5A Order Online