

 Not Actual Photo YIC International Co., Limited. Image may be representation. See specs for product details.	CSD16408Q5C
	Manufacturer Part Number: CSD16408Q5C
	Manufacturer/Brand: N/A
	Part of Description: MOSFET N-CH 25V 113A 8SON
	RoHs Status: Contains lead / RoHS non-compliant
	Stock Condition: New original, 2658 pcs Stock Available.
	Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS	

Specifications

Part Number	CSD16408Q5C
Manufacturer	N/A
Description	MOSFET N-CH 25V 113A 8SON
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	2658 pcs Stock
Vgs(th) (Max) @ Id	2.1V @ 250μA
Vgs (Max)	+16V, -12V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	8-VSON-CLIP (5x6)
Series	NexFET™
Rds On (Max) @ Id, Vgs	4.5 mOhm @ 25A, 10V
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	1300pF @ 12.5V
Gate Charge (Qg) (Max) @ Vgs	8.9nC @ 4.5V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V
Drain to Source Voltage (Vdss)	25V
Current - Continuous Drain (Id) @ 25°C	22A (Ta), 113A (Tc)

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CSD16408Q5C Related keyword

More

CSD16408Q5C	CSD16408Q5C Data Sheet	CSD16408Q5C Datasheets	CSD16408Q5C PDF	CSD16408Q5C
CSD16408Q5C Electronic	CSD16408Q5C Components	CSD16408Q5C Distributor	CSD16408Q5C Image	CSD16408Q5C Part
CSD16408Q5C Price	CSD16408Q5C Manufacturer	CSD16408Q5C Picture	CSD16408Q5C Stock	CSD16408Q5C Inventory
CSD16408Q5C New	CSD16408Q5C Original	CSD16408Q5C Warranted	CSD16408Q5C RFQ	CSD16408Q5C Order Online

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