

 Not Actual Photo YIC International Co., Limited. Image may be representation. See specs for product details.	CSD18563Q5A
	Manufacturer Part Number: CSD18563Q5A
	Manufacturer/Brand: N/A
	Part of Description: MOSFET N-CH 60V 100A 8SON
	RoHs Status:  Contains lead / RoHS
	Stock Condition: Compliant New original, 5479 pcs Stock Available.
	Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS	

Specifications

Part Number	CSD18563Q5A
Manufacturer	N/A
Description	MOSFET N-CH 60V 100A 8SON
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	5479 pcs Stock
Vgs(th) (Max) @ Id	2.4V @ 250μA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	8-SON (5x6)
Series	NexFET™
Rds On (Max) @ Id, Vgs	6.8 mOhm @ 18A, 10V
Power Dissipation (Max)	3.2W (Ta), 116W (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	1500pF @ 30V
Gate Charge (Qg) (Max) @ Vgs	20nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V
Drain to Source Voltage (Vdss)	60V
Current - Continuous Drain (Id) @ 25°C	100A (Ta)

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In:

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 Not Actual Photo YIC International Co., Limited. CSD18543Q3A N/A 60V N CH MOSFET	 Not Actual Photo YIC International Co., Limited. CSD19502Q5B N/A MOSFET N-CH 80V 100A 8SON	 Not Actual Photo YIC International Co., Limited. CSD19501KCS N/A MOSFET N-CH 80V 100A TO220	 Not Actual Photo YIC International Co., Limited. CSD18542KTT N/A MOSFET N-CH 60V 200A D2PAK

CSD18563Q5A Related keyword

More

CSD18563Q5A	CSD18563Q5A Data Sheet	CSD18563Q5A Datasheets	CSD18563Q5A PDF	CSD18563Q5A
CSD18563Q5A Electronic	CSD18563Q5A Components	CSD18563Q5A Distributor	CSD18563Q5A Image	CSD18563Q5A Part
CSD18563Q5A Price	CSD18563Q5A Manufacturer	CSD18563Q5A Picture	CSD18563Q5A Stock	CSD18563Q5A Inventory
CSD18563Q5A New	CSD18563Q5A Original	CSD18563Q5A Warranted	CSD18563Q5A RFQ	CSD18563Q5A Order Online

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