

 Not Actual Photo YIC International Co., Limited.	CSD17308Q3
	Manufacturer Part Number: CSD17308Q3
	Manufacturer/Brand: N/A
	Part of Description: MOSFET N-CH 30V 47A 8SON
	RoHs Status:  Contains lead / RoHS
	Stock Condition: Compliant New original, 1333 pcs Stock Available.
	Ship From: Hong Kong
Image may be representation. See specs for product details.	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	CSD17308Q3
Manufacturer	N/A
Description	MOSFET N-CH 30V 47A 8SON
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	1333 pcs Stock
Vgs(th) (Max) @ Id	1.8V @ 250μA
Vgs (Max)	+10V, -8V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	8-VSON (3.3x3.3)
Series	NexFET™
Rds On (Max) @ Id, Vgs	10.3 mOhm @ 10A, 8V
Power Dissipation (Max)	2.7W (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	700pF @ 15V
Gate Charge (Qg) (Max) @ Vgs	5.1nC @ 4.5V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	3V, 8V
Drain to Source Voltage (Vdss)	30V
Current - Continuous Drain (Id) @ 25°C	14A (Ta), 44A (Tc)

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In:

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CSD17308Q3 Related keyword

More

CSD17308Q3	CSD17308Q3 Data Sheet	CSD17308Q3 Datasheets	CSD17308Q3 PDF	CSD17308Q3
CSD17308Q3 Electronic	CSD17308Q3 Components	CSD17308Q3 Distributor	CSD17308Q3 Image	CSD17308Q3 Part
CSD17308Q3 Price	CSD17308Q3 Manufacturer	CSD17308Q3 Picture	CSD17308Q3 Stock	CSD17308Q3 Inventory
CSD17308Q3 New	CSD17308Q3 Original	CSD17308Q3 Warranted	CSD17308Q3 RFQ	CSD17308Q3 Order Online

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