



CSD17307Q5A

Manufacturer Part Number:	CSD17307Q5A
Manufacturer/Brand:	N/A
Part of Description:	MOSFET N-CH 30V 73A 8SON
RoHs Status:	Contains lead / RoHS non-compliant
Stock Condition:	New original, 6697 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	CSD17307Q5A
Manufacturer	N/A
Description	MOSFET N-CH 30V 73A 8SON
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	6697 pcs Stock
Vgs(th) (Max) @ Id	1.8V @ 250μA
Vgs (Max)	+10V, -8V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	8-VSON (5x6)
Series	NexFET™
Rds On (Max) @ Id, Vgs	10.5 mOhm @ 11A, 8V
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	700pF @ 15V
Gate Charge (Qg) (Max) @ Vgs	5.2nC @ 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), 73A (Tc)

You May Be Also Be interested

In:

 CSD17305Q5A IC TI TI VSONP-8	 CSD17306Q5A MOS TI TI QFN	 CSD17307Q5A MOS TI TI DFN-856	 CSD17306Q5A N/A MOSFET N-CH 30V 100A 8SON
 CSD17308Q3 N/A MOSFET N-CH 30V 47A 8SON	 CSD17305Q5A N/A MOSFET N-CH 30V 100A 8SON	 CSD17307 TI TI DFN8	 CSD17308Q3 IC TI TI SON8

CSD17307Q5A Related keyword

More

CSD17307Q5A	CSD17307Q5A Data Sheet	CSD17307Q5A Datasheets	CSD17307Q5A PDF	CSD17307Q5A
CSD17307Q5A Electronic	CSD17307Q5A Components	CSD17307Q5A Distributor	CSD17307Q5A Image	CSD17307Q5A Part
CSD17307Q5A Price	CSD17307Q5A Manufacturer	CSD17307Q5A Picture	CSD17307Q5A Stock	CSD17307Q5A Inventory
CSD17307Q5A New	CSD17307Q5A Original	CSD17307Q5A Warranted	CSD17307Q5A RFQ	CSD17307Q5A Order Online

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