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See specs for product details.

CSD18563Q5AT

Manufacturer Part Number:

CSD18563Q5AT

Manufacturer/Brand:

N/A

Part of Description:

MOSFET N-CH 60V 100A 8SON

RoHs Status:

Contains lead / RoHS non-compliant

Stock Condition:

New original, 2423 pcs Stock Available.

Ship From:

Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	CSD18563Q5AT
Manufacturer	N/A
Description	MOSFET N-CH 60V 100A 8SON
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	2423 pcs Stock
Vgs(th) (Max) @ Id	2.4V @ 250μA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	8-VSON (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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You May Be Also Be interested

In:



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CSD18543Q3A
N/A
60V N CH MOSFET



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CSD19503KCS
N/A
MOSFET N-CH 80V 94A TO220-3



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CSD19501KCS
N/A
MOSFET N-CH 80V 100A TO220



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CSD18543Q3AT
N/A
60V N-CHANNEL NEXFET POWER MOSF



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CSD19502Q5B
N/A
MOSFET N-CH 80V 100A 8SON



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CSD18C00
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CSD19502Q5BT
N/A
MOSFET N-CH 80V 100A SON5X6



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CSD18563Q5A
N/A
MOSFET N-CH 60V 100A 8SON

CSD18563Q5AT Related keyword

More

CSD18563Q5AT	CSD18563Q5AT Data Sheet	CSD18563Q5AT Datasheets	CSD18563Q5AT PDF	CSD18563Q5AT
CSD18563Q5AT Electronic	CSD18563Q5AT Components	CSD18563Q5AT Distributor	CSD18563Q5AT Image	CSD18563Q5AT Part
CSD18563Q5AT Price	CSD18563Q5AT Manufacturer	CSD18563Q5AT Picture	CSD18563Q5AT Stock	CSD18563Q5AT Inventory
CSD18563Q5AT New	CSD18563Q5AT Original	CSD18563Q5AT Warranted	CSD18563Q5AT RFQ	CSD18563Q5AT Order Online