
	CSD17578Q5AT	
	Manufacturer Part Number:	CSD17578Q5AT
Manufacturer/Brand:	N/A	
Part of Description:	MOSFET N-CH 30V 25A 8VSON	
RoHS Status:	 Lead free / RoHS	
Stock Condition:	Compliant New original, 2517 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	CSD17578Q5AT
Manufacturer	N/A
Description	MOSFET N-CH 30V 25A 8VSON
Category	Discrete Semiconductor Products > Transistors - FETs ,
Part Status	2517 pcs Stock
Vgs(th) (Max) @ Id	1.9V @ 250µA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	8-VSON (5x6)
Series	NexFET™
Rds On (Max) @ Id, Vgs	6.9 mOhm @ 10A, 10V
Power Dissipation (Max)	3.1W (Ta), 42W (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	1510pF @ 15V
Gate Charge (Qg) (Max) @ Vgs	22.3nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V
Drain to Source Voltage (Vdss)	30V
Current - Continuous Drain (Id) @ 25°C	25A (Ta)

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CSD17578Q5AT Related keyword More

CSD17578Q5AT	CSD17578Q5AT Data Sheet	CSD17578Q5AT Datasheets	CSD17578Q5AT PDF	CSD17578Q5AT
CSD17578Q5AT Electronic	CSD17578Q5AT Components	CSD17578Q5AT Distributor	CSD17578Q5AT Image	CSD17578Q5AT Part
CSD17578Q5AT Price	CSD17578Q5AT Manufacturer	CSD17578Q5AT Picture	CSD17578Q5AT Stock	CSD17578Q5AT Inventory
CSD17578Q5AT New	CSD17578Q5AT Original	CSD17578Q5AT Warranted	CSD17578Q5AT RFQ	CSD17578Q5AT Order Online