
	<p>CSD17581Q5A</p>
	<p>Manufacturer Part Number: CSD17581Q5A</p> <p>Manufacturer/Brand: N/A</p> <p>Part of Description: 30V N CH MOSFET</p> <p>RoHs Status:  Contains lead / RoHS</p> <p>Stock Condition: ^{Compliant} New original, 2540 pcs Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	CSD17581Q5A
Manufacturer	N/A
Description	30V N CH MOSFET
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	2540 pcs Stock
Vgs(th) (Max) @ Id	1.7V @ 250µA
Technology	MOSFET (Metal Oxide)
Supplier Device Package	8-VSONP (5x6)
Series	NexFET™
Rds On (Max) @ Id, Vgs	3.4 mOhm @ 16A, 10V
Power Dissipation (Max)	3.1W (Ta), 83W (Tc)
Packaging	Tape & Reel (TR)
Package / Case	8-PowerTDFN
Operating Temperature	-55°C ~ 155°C (TJ)
Mounting Type	Surface Mount
Input Capacitance (Ciss) (Max) @ Vds	3640pF @ 15V
Gate Charge (Qg) (Max) @ Vgs	54nC @ 10V
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	30V
Current - Continuous Drain (Id) @ 25°C	24A (Ta), 123A (Tc)

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