
	<h2 style="color: red;">CSD18510KTTT</h2>	
	Manufacturer Part Number:	CSD18510KTTT
Manufacturer/Brand:	N/A	
Part of Description:	40V N-CHANNEL NEXFET POWER MOSF	
RoHs Status:	 Contains lead / RoHS	
Stock Condition:	Compliant New original, 2639 pcs Stock Available.	
Ship From:	Hong Kong	
Shipment Way:	DHL/Fedex/TNT/UPS/EMS	
<p>Image may be representation. See specs for product details.</p>		


Specifications

Part Number	CSD18510KTTT
Manufacturer	N/A
Description	40V N-CHANNEL NEXFET POWER MOSF
Category	Discrete Semiconductor Products > Transistors - FETs ,
Part Status	2639 pcs Stock
Vgs(th) (Max) @ Id	2.3V @ 250µA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	DDPAK/TO-263-3
Series	NexFET™
Rds On (Max) @ Id, Vgs	2.6 mOhm @ 100A, 10V
Power Dissipation (Max)	188W (Tc)
Packaging	Tape & Reel (TR)
Package / Case	TO-263-4, D²Pak (3 Leads + Tab), TO-263AA
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Input Capacitance (Ciss) (Max) @ Vds	11400pF @ 15V
Gate Charge (Qg) (Max) @ Vgs	132nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V
Drain to Source Voltage (Vdss)	40V
Current - Continuous Drain (Id) @ 25°C	200A

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 CSD18504Q5AT N/A N-CHANNEL NEXFET POWER MOSFET	 CSD18510KCS N/A MOSFET N-CH 40V 200A TO220-3	 CSD18511KTT N/A GEN1.4 40V-20V	 CSD18510Q5B N/A 40V N CH MOSFET

CSD18510KTTT Related keyword

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