
	CSD18511KTTT	
	Manufacturer Part Number:	CSD18511KTTT
Manufacturer/Brand:	N/A	
Part of Description:	40-V N-CHANNEL NEXFET POWER MOS	
RoHS Status:	 Contains lead / RoHS	
Stock Condition:	Compliant New original, 2527 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	CSD18511KTTT
Manufacturer	N/A
Description	40-V N-CHANNEL NEXFET POWER MOS
Category	Discrete Semiconductor Products > Transistors - FETs ,
Part Status	2527 pcs Stock
Vgs(th) (Max) @ Id	2.4V @ 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 (Ta)
Packaging	Tape & Reel (TR)
Package / Case	TO-263-3, D ² Pak (2 Leads + Tab), TO-263AB
Other Names	296-47449-2
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	2 (1 Year)
Manufacturer Standard Lead Time	35 Weeks
Lead Free Status / RoHS Status	Contains lead / RoHS Compliant
Input Capacitance (Ciss) (Max) @ Vds	5940pF @ 20V
Gate Charge (Qg) (Max) @ Vgs	64nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V
Drain to Source Voltage (Vdss)	40V
Detailed Description	N-Channel 40V 110A (Ta), 194A (Tc) 188W (Ta) Surface
Current - Continuous Drain (Id) @ 25°C	110A (Ta), 194A (Tc)

CSD18511KTTT Electronic Components is 100% New Original from YIC Distributor, Search CSD18511KTTT Datasheets, PDF, Inventory at Y-IC.com Online, Order CSD18511KTTT with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal.

RFQ CSD18511KTTT Email: Info@Y-IC.com

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 <p>CSD18512Q5B N/A 40V N CH MOSFET</p>	 <p>CSD18512Q5BT N/A MOSFET N-CH 40V 211A 8VSON</p>	 <p>CSD18513Q5A N/A 40V N CH MOSFET</p>	 <p>CSD18511KCS N/A NEW LF VERSION OF CSD18502KCS</p>

CSD18511KTTT Related keyword

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CSD18511KTTT Price	CSD18511KTTT Manufacturer	CSD18511KTTT Picture	CSD18511KTTT Stock	CSD18511KTTT Inventory
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