

 Not Actual Photo YIC International Co., Limited.	CSD18504KCS
	Manufacturer Part Number: CSD18504KCS
	Manufacturer/Brand: N/A
	Part of Description: MOSFET N-CH 40V TO220-3
	RoHs Status:  Contains lead / RoHS
	Stock Condition: Compliant New original, 572 pcs Stock Available.
	Ship From: Hong Kong
Image may be representation. See specs for product details.	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	CSD18504KCS
Manufacturer	N/A
Description	MOSFET N-CH 40V TO220-3
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	572 pcs Stock
Vgs(th) (Max) @ Id	2.3V @ 250μA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	TO-220-3
Series	NexFET™
Rds On (Max) @ Id, Vgs	7 mOhm @ 40A, 10V
Power Dissipation (Max)	115W (Tc)
Packaging	Tube
Package / Case	TO-220-3
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Input Capacitance (Ciss) (Max) @ Vds	1800pF @ 20V
Gate Charge (Qg) (Max) @ Vgs	25nC @ 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	53A (Ta), 100A (Tc)

You May Be Also Be interested

In:

 Not Actual Photo YIC International Co., Limited. CSD18503KCS N/A MOSFET N-CH 40V 100A TO220-3	 Not Actual Photo YIC International Co., Limited. CSD18503Q5A N/A MOSFET N-CH 40V 8SON	 Not Actual Photo YIC International Co., Limited. CSD18509Q5B IC TI TI SON8	 Not Actual Photo YIC International Co., Limited. CSD18503KCS IC TI TI TO-220
 Not Actual Photo YIC International Co., Limited. CSD18502Q5BT N/A N-CHANNEL NEXFET POWER MOSFET	 Not Actual Photo YIC International Co., Limited. CSD18503Q5AT N/A N-CHANNEL NEXFET POWER MOSFET	 Not Actual Photo YIC International Co., Limited. CSD18504Q5A N/A MOSFET N-CH 40V 8SON	 Not Actual Photo YIC International Co., Limited. CSD18509Q5BT N/A MOSFET N-CH 40V 100A 8VSON

CSD18504KCS Related keyword

More

CSD18504KCS	CSD18504KCS Data Sheet	CSD18504KCS Datasheets	CSD18504KCS PDF	CSD18504KCS
CSD18504KCS Electronic	CSD18504KCS Components	CSD18504KCS Distributor	CSD18504KCS Image	CSD18504KCS Part
CSD18504KCS Price	CSD18504KCS Manufacturer	CSD18504KCS Picture	CSD18504KCS Stock	CSD18504KCS Inventory
CSD18504KCS New	CSD18504KCS Original	CSD18504KCS Warranted	CSD18504KCS RFQ	CSD18504KCS Order Online

Contact us:**Info@YIC-Electronics.com**

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2024 YIC-Electronics.com - YIC International Co., Limited