

	<h2 style="margin: 0;">HUF75842S3S</h2> <p>Manufacturer Part Number: HUF75842S3S</p> <hr/> <p>Manufacturer/Brand: Fairchild/ON Semiconductor</p> <hr/> <p>Part of Description: MOSFET N-CH 150V 43A D2PAK</p> <hr/> <p>Datasheets:  HUF75842S3S.pdf</p> <hr/> <p>RoHs Status:  Lead free / RoHS</p> <hr/> <p>Stock Condition: Compliant New original, 2 pcs Stock Available.</p> <hr/> <p>Ship From: Hong Kong</p> <hr/> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	







Specifications

Part Number	HUF75842S3S
Manufacturer	Fairchild/ON Semiconductor
Description	MOSFET N-CH 150V 43A D2PAK
Category	Discrete Semiconductor Products > Transistors - FETs ,
Part Status	2 pcs Stock
Vgs(th) (Max) @ Id	4V @ 250µA
Technology	MOSFET (Metal Oxide)
Supplier Device Package	D ² PAK (TO-263AB)
Series	UltraFET™
Rds On (Max) @ Id, Vgs	42 mOhm @ 43A, 10V
Power Dissipation (Max)	230W (Tc)
Packaging	Tube
Package / Case	TO-263-3, D ² Pak (2 Leads + Tab), TO-263AB
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Input Capacitance (Ciss) (Max) @ Vds	2730pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	175nC @ 20V
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	150V
Current - Continuous Drain (Id) @ 25°C	43A (Tc)

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HUF75842S3S Electronic	HUF75842S3S Components	HUF75842S3S Distributor	HUF75842S3S Image	HUF75842S3S Part
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