



HUF75345S3S

Manufacturer Part Number:	HUF75345S3S
Manufacturer / Brand:	AMI Semiconductor / ON Semiconductor
Part of Description:	MOSFET N-CH 55V 75A D2PAK
Datasheets:	HUF75345S3S.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 800 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of HUF75345S3S

Part Number	HUF75345S3S	Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Series	UltraFET™	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-263-3, D ² Pak (2 Leads + Tab), TO-263AB	Packaging	Tube
Mounting Type	Surface Mount	Supplier Device Package	D ² PAK (TO-263AB)
Operating Temperature	-55°C ~ 175°C (TJ)	Detailed Description	N-Channel 55V 75A (Tc) 325W (Tc) Surface Mount D ² PAK (TO-263AB)
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	325W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (V _{dss})	55V	Current - Continuous Drain (I _d) @ 25°C	75A (Tc)
R _{ds} On (Max) @ I _d , V _{gs}	7 mOhm @ 75A, 10V	V _{gs} (th) (Max) @ I _d	4V @ 250μA
Gate Charge (Q _g) (Max) @ V _{gs}	275nC @ 20V	Input Capacitance (C _{iss}) (Max) @ V _{ds}	4000pF @ 25V
Drive Voltage (Max R _{ds} On, Min R _{ds} On)	10V	V _{gs} (Max)	±20V
Stock Quantity	800 pcs Stock	Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single
Description	MOSFET N-CH 55V 75A D2PAK	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to HUF75345S3S

AMI Semiconductor / ON Semiconductor HUF75345S3S	HUF75345S3S part	HUF75345S3S Price	HUF75345S3S Distributor
HUF75345S3S Supplier	HUF75345S3S Technical	HUF75345S3S Stock	HUF75345S3S Inventory
HUF75345S3S Picture	HUF75345S3S Online Order	HUF75345S3S Inquiry	HUF75345S3S Image
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<p>HUF75343S3 Description: MOSFET N-CH 55V 75A TO-262AA Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 21000 pcs Stock Available. Quote: RFQ</p>	<p>HUF75617D3S Description: MOSFET N-CH 100V 16A DPAK Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 31500 pcs Stock Available. Quote: RFQ</p>	<p>HUF75345S3ST Description: MOSFET N-CH 55V 75A D2PAK Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 800 pcs Stock Available. Quote: RFQ</p>
<p>HUF75343G3 Description: MOSFET N-CH 55V 75A TO-247 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 800 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>HUF75545S Description: HUF75545S TO-262 Manufacturers: Original In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>	<p>HUF75343S3ST Description: MOSFET N-CH 55V 75A D2PAK Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 2400 pcs Stock Available. Quote: RFQ</p>
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<p>HUF75345S3 Description: MOSFET N-CH 55V 75A D2PAK Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 18500 pcs Stock Available. Quote: RFQ</p>	<p>HUF75545P3 Description: MOSFET N-CH 80V 75A TO-220AB Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 50000 pcs Stock Available. Quote: RFQ</p>	<p>HUF75344P3 Description: MOSFET N-CH 55V 75A TO-220AB Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 9600 pcs Stock Available. Quote: RFQ</p>
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<p>IMAGE NOT AVAILABLE</p> <p>HUF75542S3S Description: HUF75542S3S fsc TO263 Manufacturers: fsc In Stock: New original, 3200 pcs Stock Available. Quote: RFQ</p>	<p>HUF75631P3 Description: MOSFET N-CH 100V 33A TO-220AB Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>	<p>HUF75344A3 Description: MOSFET N-CH 55V 75A TO-3PN Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 18500 pcs Stock Available. Quote: RFQ</p>
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