



HUFA75829D3S

Manufacturer Part Number:	HUFA75829D3S
Manufacturer / Brand:	AMI Semiconductor / ON Semiconductor
Part of Description:	MOSFET N-CH 150V 18A DPAK
Datasheets:	HUFA75829D3S.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 12500 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of HUFA75829D3S

Part Number	HUFA75829D3S	Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Series	UltraFET™	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-252-3, DPAK (2 Leads + Tab), SC-63	Packaging	Tube
Mounting Type	Surface Mount	Supplier Device Package	TO-252AA
Operating Temperature	-55°C ~ 175°C (TJ)	Detailed Description	N-Channel 150V 18A (Tc) 110W (Tc) Surface Mount TO-252AA
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	110W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	150V	Current - Continuous Drain (Id) @ 25°C	18A (Tc)
Rds On (Max) @ Id, Vgs	110 mOhm @ 18A, 10V	Vgs(th) (Max) @ Id	4V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	70nC @ 20V	Input Capacitance (Ciss) (Max) @ Vds	1080pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	10V	Vgs (Max)	±20V
Stock Quantity	12500 pcs Stock	Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single
Description	MOSFET N-CH 150V 18A DPAK	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to HUFA75829D3S

AMI Semiconductor / ON Semiconductor	HUFA75829D3S part	HUFA75829D3S Price	HUFA75829D3S Distributor
HUFA75829D3S	HUFA75829D3S Technical	HUFA75829D3S Stock	HUFA75829D3S Inventory
HUFA75829D3S Supplier	HUFA75829D3S Online Order	HUFA75829D3S Inquiry	HUFA75829D3S Image
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<p>HUFA75542S3S Description: HUFA75542S3S FSC TO-263 Manufacturers: FSC In Stock: New original, 800 pcs Stock Available. Quote: RFQ</p>	<p>HUFA76419D3 Description: MOSFET N-CH 60V 20A IPAK Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 10000 pcs Stock Available. Quote: RFQ</p>	<p>HUFA75344S3ST Description: MOSFET N-CH 55V 75A D2PAK Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>
<p>HUFA76407D3S Description: MOSFET N-CH 60V 12A DPAK Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 32500 pcs Stock Available. Quote: RFQ</p>	<p>HUFA75617D3S Description: MOSFET N-CH 100V 16A DPAK Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 12500 pcs Stock Available. Quote: RFQ</p>	<p>HUFA75823D3S Description: MOSFET N-CH 150V 14A TO-252AA Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 12500 pcs Stock Available. Quote: RFQ</p>
<p>HUFA75637S3S Description: MOSFET N-CH 100V 44A D2PAK Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 18500 pcs Stock Available. Quote: RFQ</p>	<p>HUFA76413DK8T Description: MOSFET 2N-CH 60V 5.1A 8-SO Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 18600 pcs Stock Available. Quote: RFQ</p>	<p>HUFA76413P3 Description: MOSFET N-CH 60V 23A TO-220AB Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 32500 pcs Stock Available. Quote: RFQ</p>
<p>HUFA75645P3 Description: MOSFET N-CH 100V 75A TO-220AB Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 200 pcs Stock Available. Quote: RFQ</p>	<p>HUFA75344S3 Description: MOSFET N-CH 55V 75A TO-262AA Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 28800 pcs Stock Available. Quote: RFQ</p>	<p>HUFA75433S3ST Description: MOSFET N-CH 60V 64A D2PAK Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 800 pcs Stock Available. Quote: RFQ</p>
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<p>HUFA76407DK8T Description: MOSFET 2N-CH 60V 8-SOIC Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 19000 pcs Stock Available. Quote: RFQ</p>	<p>HUFA76409D3S Description: MOSFET N-CH 60V 18A DPAK Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 12500 pcs Stock Available. Quote: RFQ</p>	<p>HUFA76407DK8T-NL Description: HUFA76407DK8T-NL FSC SOP-8 Manufacturers: FSC In Stock: New original, 2500 pcs Stock Available. Quote: RFQ</p>



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