



**FDS3992**

Manufacturer Part Number:	FDS3992
Manufacturer / Brand:	AMI Semiconductor / ON Semiconductor
Part of Description:	MOSFET 2N-CH 100V 4.5A 8-SO
Datasheets:	FDS3992.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 9100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of FDS3992

Part Number	FDS3992	Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Series	PowerTrench®	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	8-SOIC (0.154", 3.90mm Width)	Packaging	Original-Reel®
Mounting Type	Surface Mount	Supplier Device Package	8-SO
Operating Temperature	-55°C ~ 150°C (TJ)	Detailed Description	Mosfet Array 2 N-Channel (Dual) 100V 4.5A 2.5W Surface Mount 8-SO
Power - Max	2.5W	FET Type	2 N-Channel (Dual)
FET Feature	Standard	Drain to Source Voltage (Vdss)	100V
Current - Continuous Drain (Id) @ 25°C	4.5A	Rds On (Max) @ Id, Vgs	62 mOhm @ 4.5A, 10V
Vgs(th) (Max) @ Id	4V @ 250µA	Gate Charge (Qg) (Max) @ Vgs	15nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	750pF @ 25V	Other Names	FDS3992DKR
Stock Quantity	9100 pcs Stock	Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Arrays
Description	MOSFET 2N-CH 100V 4.5A 8-SO	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to FDS3992

AMI Semiconductor / ON Semiconductor FDS3992	FDS3992 part	FDS3992 Price	FDS3992 Distributor
FDS3992 Technical	FDS3992 Stock	FDS3992 Inventory	FDS3992 Supplier
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		FDS3992	

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<p>IMAGE NOT AVAILABLE</p> <p><b>FDS3890-NL</b> Description: FDS3890-NL VB SOIC-8 Manufacturers: VB In Stock: New original, 798200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>FDS3690</b> Description: FDS3690 FAIRCHILD SOP8 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 4800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>FDS3812_NL</b> Description: FDS3812_NL FAIRCHILD SOP-8 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 8800000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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