



**FDS6984S**

Manufacturer Part Number:	FDS6984S
Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Part of Description:	MOSFET 2N-CH 30V 5.5A/8.5A 8SOIC
Datasheets:	FDS6984S.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 8800 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of FDS6984S

Part Number	FDS6984S	Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Series	PowerTrench®, SyncFET™	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) 30V 5.5A, 8.5A 900mW Surface Mount 8-SO
Power - Max	900mW	FET Type	2 N-Channel (Dual)
FET Feature	Logic Level Gate	Drain to Source Voltage (Vdss)	30V
Current - Continuous Drain (Id) @ 25°C	5.5A, 8.5A	Rds On (Max) @ Id, Vgs	19 mOhm @ 8.5A, 10V
Vgs(th) (Max) @ Id	3V @ 250µA	Gate Charge (Qg) (Max) @ Vgs	12nC @ 5V
Input Capacitance (Ciss) (Max) @ Vds	1233pF @ 15V	Other Names	FDS6984SDKR
Stock Quantity	8800 pcs Stock	Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Arrays
Description	MOSFET 2N-CH 30V 5.5A/8.5A 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to FDS6984S

AMI Semiconductor / ON Semiconductor FDS6984S	FDS6984S part	FDS6984S Price	FDS6984S Distributor
FDS6984S Technical	FDS6984S Stock	FDS6984S Inventory	FDS6984S Supplier
FDS6984S Online Order	FDS6984S Inquiry	FDS6984S Image	FDS6984S Picture
FDS6984S pdf	FDS6984S datasheet	FDS6984S data sheet	FDS6984S pdf datasheet
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 <b>FDS6986AS_NL</b> Description: FDS6986AS_NL FSC SOP-8 Manufacturers: FSC In Stock: New original, 2800 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>FDS6982</b> Description: MOSFET 2N-CH 30V 6.3A/8.6A 8SOIC Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 5600 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>FDS6986AS</b> Description: MOSFET 2N-CH 30V 6.5A/7.9A 8SOIC Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 50000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
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