



FDS6990AS

Manufacturer Part Number:	FDS6990AS
Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Part of Description:	MOSFET 2N-CH 30V 7.5A 8SOIC
Datasheets:	FDS6990AS.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 50000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

[GET A QUOTE](#)

FDS6990AS 100% New Original 50000pcs in Stock, Find FDS6990AS Price, Stock, datasheet at IC Components Ltd Online, buy FDS6990AS AMI Semiconductor / ON Semiconductor with warrantied. 100% guarantee confidence. RFQ FDS6990AS: Info@IC-Components.com

The specifications of FDS6990AS

Part Number	FDS6990AS	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	Cut Tape (CT)
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 7.5A 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	7.5A	Rds On (Max) @ Id, Vgs	22 mOhm @ 7.5A, 10V
Vgs(th) (Max) @ Id	3V @ 1mA	Gate Charge (Qg) (Max) @ Vgs	14nC @ 5V
Input Capacitance (Ciss) (Max) @ Vds	550pF @ 15V	Other Names	FDS6990ASCT
Stock Quantity	50000 pcs Stock	Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Arrays
Description	MOSFET 2N-CH 30V 7.5A 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to FDS6990AS

AMI Semiconductor / ON Semiconductor FDS6990AS	FDS6990AS part	FDS6990AS Price	FDS6990AS Distributor
FDS6990AS Technical	FDS6990AS Stock	FDS6990AS Inventory	FDS6990AS Supplier
FDS6990AS Online Order	FDS6990AS Inquiry	FDS6990AS Image	FDS6990AS Picture
FDS6990AS pdf	FDS6990AS datasheet	FDS6990AS data sheet	FDS6990AS pdf datasheet
Download FDS6990AS datasheet	AMI Semiconductor / ON Semiconductor Manufacturer	AMI Semiconductor / ON Semiconductor FDS6990AS	ON Semiconductor FDS6990AS
Aptina / ON Semiconductor FDS6990AS	Catalyst Semiconductor / ON Semiconductor FDS6990AS	PulseCore Semiconductor / ON Semiconductor FDS6990AS	Sanyo Semiconductor / ON Semiconductor FDS6990AS

You May Be Also Be interested In:

 FDS6990S-NL Description: FDS6990S-NL FAIRCHILD SOP-8 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 3100 pcs Stock Available. Quote: <input type="text"/> RFQ	 FDS6990A Description: MOSFET 2N-CH 30V 7.5A 8SOIC Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 50000 pcs Stock Available. Quote: <input type="text"/> RFQ	IMAGE NOT AVAILABLE FDS6986S Description: FDS6986S FDS SOP8 Manufacturers: FDS In Stock: New original, 2500 pcs Stock Available. Quote: <input type="text"/> RFQ
 FDS6986AS 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="text"/> RFQ	 FDS6984S-NL Description: FDS6984S-NL FAIRCHILD SOP-8 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 15700 pcs Stock Available. Quote: <input type="text"/> RFQ	 FDS7060 Description: FDS7060 FAIRCHILD SOP-8 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 1800 pcs Stock Available. Quote: <input type="text"/> RFQ
 FDS6990AS-NL Description: FDS6990AS-NL FAIRCHILD SOP-8 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 13500 pcs Stock Available. Quote: <input type="text"/> RFQ	 FDS6984AS-NL Description: FDS6984AS-NL FAIRCHILD SOP-8 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 3100 pcs Stock Available. Quote: <input type="text"/> RFQ	IMAGE NOT AVAILABLE FDS6990S Description: FDS6990S FSC SOP8 Manufacturers: FSC In Stock: New original, 2000 pcs Stock Available. Quote: <input type="text"/> RFQ
 FDS6994-NL Description: FDS6994-NL FAIRCHILD SOP-8 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 16300 pcs Stock Available. Quote: <input type="text"/> RFQ	IMAGE NOT AVAILABLE FDS6986S_NL Description: FDS6986S_NL FSC SOP-8 Manufacturers: FSC In Stock: New original, 2600 pcs Stock Available. Quote: <input type="text"/> RFQ	IMAGE NOT AVAILABLE FDS7064A Description: FDS7064A FSC SOP8 Manufacturers: FSC In Stock: New original, 400 pcs Stock Available. Quote: <input type="text"/> RFQ
 FDS7030_NL Description: FDS7030_NL FAIRCHILD TO-262 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ	IMAGE NOT AVAILABLE FDS6990A_NL Description: FDS6990A_NL SOP-8 Manufacturers: Original In Stock: New original, 3500 pcs Stock Available. Quote: <input type="text"/> RFQ	 FDS7064N Description: MOSFET N-CH 30V 16A 8-SOIC Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 38800 pcs Stock Available. Quote: <input type="text"/> RFQ
 FDS6994S Description: MOSFET 2N-CH 30V 6.9A/8.2A 8SOIC Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 50000 pcs Stock Available. Quote: <input type="text"/> RFQ	 FDS6984S Description: MOSFET 2N-CH 30V 5.5A/8.5A 8SOIC Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 8800 pcs Stock Available. Quote: <input type="text"/> RFQ	IMAGE NOT AVAILABLE FDS7060A Description: FDS7060A FSC SOP8 Manufacturers: FSC In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ
 FDS6982A_NL Description: FDS6982A_NL FAIRCHILD SOP-8 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 8800 pcs Stock Available. Quote: <input type="text"/> RFQ	 FDS6982S Description: MOSFET 2N-CH 30V 6.3A/8.6A 8SOIC Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 27500 pcs Stock Available. Quote: <input type="text"/> RFQ	 FDS6982S-NL Description: FDS6982S-NL FAIRCHILD SOP-8 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 12400 pcs Stock Available. Quote: <input type="text"/> RFQ
IMAGE NOT AVAILABLE FDS6986AS_NL Description: FDS6986AS_NL FSC SOP-8 Manufacturers: FSC In Stock: New original, 2800 pcs Stock Available. Quote: <input type="text"/> RFQ	 FDS6984AS Description: MOSFET 2N-CH 30V 5.5A/8.5A 8SOIC Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 67200 pcs Stock Available. Quote: <input type="text"/> RFQ	IMAGE NOT AVAILABLE FDS6994 Description: FDS6994 FSC SOP-8 Manufacturers: FSC In Stock: New original, 500 pcs Stock Available. Quote: <input type="text"/> RFQ
 FDS6994S-NL Description: FDS6994S-NL FAIRCHILD SOP-8 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 3100 pcs Stock Available. Quote: <input type="text"/> RFQ	 FDS6990A-NL Description: FDS6990A-NL FAIRCHILD SOP-8 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 50500 pcs Stock Available. Quote: <input type="text"/> RFQ	 FDS7060N7 Description: MOSFET N-CH 30V 19A 8-SOIC Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text"/> RFQ
 FDS6986S-NL Description: FDS6986S-NL FAIRCHILD SOP8 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 600 pcs Stock Available. Quote: <input type="text"/> RFQ	 FDS6990A_NL Description: FDS6990A_NL FAIRCHILD SOP-8 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 3500 pcs Stock Available. Quote: <input type="text"/> RFQ	IMAGE NOT AVAILABLE FDS6982AS_NL Description: FDS6982AS_NL FSC SOP8 Manufacturers: FSC In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ



IC Components Limited
WWW.IC-COMPONENTS.COM

Email: Info@IC-Components.com
TEL: 00 852 - 30501935
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong