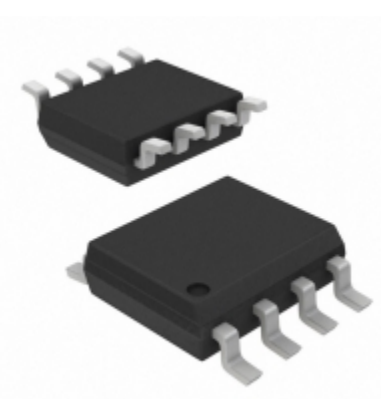


<b>FDS4465-F085</b>	
Part Number	<a href="#">FDS4465-F085</a>
Manufacturer	AMI Semiconductor / ON Semiconductor
Description	MOSFET P-CH 20V 8-SOIC
Quantity Available	500 pcs in stock
Datasheets	
FDS4465-F085 Price	<a href="#">Request Price &amp; Lead Time Online</a> or Email us: <a href="mailto:Info@ariat-tech.com">Info@ariat-tech.com</a>


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Technical Information of FDS4465-F085			
Manufacturer Part Number	<a href="#">FDS4465-F085</a>	Category	<a href="#">Discrete Semiconductor</a>
Manufacturer	AMI Semiconductor / ON Semiconductor	Description	MOSFET P-CH 20V 8-SOIC
Package / Case	Tape & Reel (TR)	Quantity Available	500
Vgs(th) (Max) @ Id	1.5V @ 250µA	Vgs (Max)	±8V
Technology	MOSFET (Metal Oxide)	Supplier Device Package	8-SO
Series	Automotive, AEC-Q101, PowerTrench®	Rds On (Max) @ Id, Vgs	8.5 mOhm @ 13.5A, 4.5V
Power Dissipation (Max)	2.5W (Ta)	Packaging	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width)	Other Names	FDS4465-F085TR FDS4465_F085 FDS4465_F085-ND FDS4465_F085TR FDS4465_F085TR-ND
Operating Temperature	-55°C ~ 150°C (TJ)	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	11 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Input Capacitance (Ciss) (Max) @ Vds	8237pF @ 10V
Gate Charge (Qg) (Max) @ Vgs	120nC @ 4.5V	FET Type	P-Channel
FET Feature	-	Drive Voltage (Max Rds On, Min Rds On)	1.8V, 4.5V
Drain to Source Voltage (Vdss)	20V	Detailed Description	P-Channel 20V 13.5A (Ta) 2.5W (Ta) Surface Mount 8-SO
Current - Continuous Drain (Id) @ 25°C	13.5A (Ta)		

FDS4465-F085 500pcs New and Original in Stock, Find FDS4465-F085 Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order FDS4465-F085 with warranted and confidence. RFQ FDS4465-F085 : [Info@Ariat-Tech.com](mailto:Info@Ariat-Tech.com)

Related parts for FDS4465-F085				
Image	Part Number	Description	Manufacturer	Quantity
	<a href="#">FDS4480S-NL</a>	FDS4480S-NL VB	VB	18985 pcs
	<a href="#">FDS4465-NL</a>	FDS4465-NL FAIRCHILD	FAIRCHILD	52654 pcs
	<a href="#">FDS4480-NL</a>	FDS4480-NL. FAI	FAI	1453 pcs
	<a href="#">FDS4435A_NL</a>	FDS4435A_NL FSC	FSC	50 pcs
	<a href="#">FDS4463</a>	FDS4463 FAI	FAI	100 pcs
	<a href="#">FDS4435BZNL</a>	FDS4435BZNL Original	Original	5200 pcs
	<a href="#">FDS4435BZ-F085</a>	MOSFET P-CH 30V 8-SOIC	AMI Semiconductor / ON Semiconductor	500 pcs
	<a href="#">FDS4470</a>	MOSFET N-CH 40V 12.5A 8SOIC	AMI Semiconductor / ON Semiconductor	9500 pcs
	<a href="#">FDS4465</a>	MOSFET P-CH 20V 13.5A 8-SOIC	AMI Semiconductor / ON Semiconductor	2532 pcs
	<a href="#">FDS4480-NL</a>	FDS4480-NL VB	VB	18974 pcs
	<a href="#">FDS4435BZ-NL</a>	FDS4435BZ-NL FAIRCHILD	FAIRCHILD	18578 pcs
	<a href="#">FDS4435BZ_F085</a>	FDS4435BZ_F085 N/A	N/A	50000 pcs
	<a href="#">FDS4470-NL</a>	FDS4470-NL FAIRCHILD	FAIRCHILD	7500 pcs
	<a href="#">FDS4480</a>	MOSFET N-CH 40V 10.8A 8SOIC	AMI Semiconductor / ON Semiconductor	50000 pcs
	<a href="#">FDS4465_SN00187</a>	MOSFET P-CHANNEL 20V 13.5A 8SO	AMI Semiconductor / ON Semiconductor	500 pcs
	<a href="#">FDS4465_F085</a>	FDS4465_F085 N/A	N/A	2532 pcs
	<a href="#">FDS4488</a>	MOSFET N-CH 30V 7.9A 8SOIC	Fairchild/ON Semiconductor	50000 pcs
	<a href="#">FDS4435BZ</a>	MOSFET P-CH 30V 8.8A 8-SOIC	AMI Semiconductor / ON Semiconductor	50000 pcs
	<a href="#">FDS4435BZ_NL</a>	FDS4435BZ_NL FAIRCHILD	FAIRCHILD	5200 pcs
	<a href="#">FDS4435NL..</a>	FDS4435NL.. FSC	FSC	8000 pcs

<a href="#">FDS4465-F085 Stock</a>	<a href="#">FDS4465-F085 Price</a>	<a href="#">FDS4465-F085 Electronics</a>	<a href="#">FDS4465-F085 Components</a>
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<a href="#">FDS4465-F085 Datasheet</a>	<a href="#">Download FDS4465-F085 Datasheet</a>	<a href="#">Manufacturer</a>	