

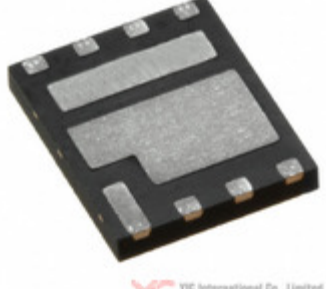
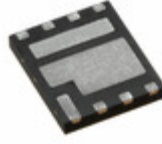
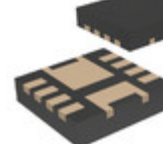
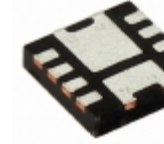


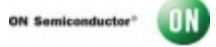

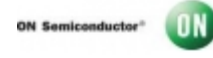
	<p><b>FDPC5018SG</b></p>
	<p><b>Manufacturer Part Number:</b> <a href="#">FDPC5018SG</a></p> <p><b>Manufacturer/Brand:</b> <a href="#">Fairchild/ON Semiconductor</a></p> <p><b>Part of Description:</b> MOSFET 2N-CH 30V PWRCLIP56</p> <p><b>Datasheets:</b>  <a href="#">FDPC5018SG.pdf</a></p> <p><b>RoHS Status:</b>  Lead free / RoHS Compliant</p> <p><b>Stock Condition:</b> New original, 918 pcs Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

### Specifications

Part Number	<a href="#">FDPC5018SG</a>
Manufacturer	<a href="#">Fairchild/ON Semiconductor</a>
Description	MOSFET 2N-CH 30V PWRCLIP56
Category	<a href="#">Discrete Semiconductor Products &gt; Transistors - FETs,</a>
Part Status	918 pcs Stock
Series	PowerTrench®
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Power - Max	1W, 1.1W
Package / Case	8-PowerWDFN
Supplier Device Package	Power Clip 56
FET Type	2 N-Channel (Dual) Asymmetrical
FET Feature	Standard
Drain to Source Voltage (Vdss)	30V
Current - Continuous Drain (Id) @ 25°C	17A, 32A
Rds On (Max) @ Id, Vgs	5 mOhm @ 17A, 10V
Vgs(th) (Max) @ Id	3V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	24nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	1715pF @ 15V
Packaging	Tape & Reel (TR)

FDPC5018SG is New Original in Stock, Search FDPC5018SG Datasheets, PDF, Inventory at Y-IC.com Online, Order FDPC5018SG Fairchild/ON Semiconductor with warrantied and confidence. RFQ FDPC5018SG : [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested In:

 <p><b>FDPC5030SG</b> Fairchild/ON Semiconductor MOSFET 2N-CH 30V PWRCLIP56</p>	 <p><b>FDPC8011S</b> AMI Semiconductor / ON Semiconductor MOSFET 2N-CH 25V 13A/27A 8PQFN</p>	 <p><b>FDPC8012S</b> Fairchild/ON Semiconductor MOSFET 2N-CH 25V 13A/26A PWR CLP</p>	 <p><b>FDPC4044</b> Fairchild/ON Semiconductor MOSFET 2N-CH 8MLP</p>
 <p><b>FDPC5030SG</b> AMI Semiconductor / ON Semiconductor MOSFET 2N-CH 30V PWRCLIP56</p>	 <p><b>FDPC3D5N025X9D</b> AMI Semiconductor / ON Semiconductor MOSFET 2 N-CH 25V 74A 12- PQFN</p>	 <p><b>FDPC5018SG</b> AMI Semiconductor / ON Semiconductor MOSFET 2N-CH 30V PWRCLIP56</p>	 <p><b>FDPC1002S</b> AMI Semiconductor / ON Semiconductor INTEGRATED CIRCUIT</p>

### Hot Parts

[More](#)

 FDP79N15	 FDP7N50F	 FDP7N50U	 FDP7N60NZ	 FDP7N60NZ
 FDP8030A	 FDP8030L	 FDP8030L	 FDP80N06	 FDP80N06
 FDP8441_F085	 FDP8441_F085	 FDP8442_F085	 FDP8443_F085	 FDP8447L
 FDP8447L	 FDP8870_F085	 FDP8874-NL	 FDP8896-08	 FDP8896_F085
 FDP8N50NZ	 FDP8N50NZ	 FDPC1002S	 FDPC1002S	 FDPC5018SG
 FDPC8013S	 FDPC8013S	 FDPC8016S	 FDPC8016S	 FDPF035N06B
 FDPF035N06B_F152	 FDPF041N06BL1	 FDPF041N06BL1	 FDPF045N10A	 FDPF045N10A
 FDPF085N10A	 FDPF085N10A	 FDPF10N50FT	 FDPF10N50FT	 FDPF10N50UT
 FDPF10N50UT	 FDPF10N60NZ	 FDPF10N60NZ	 FDPF10N60ZUT	 FDPF10N60ZUT
 FDPF12N35	 FDPF12N35	 FDPF12N50FT	 FDPF12N50FT	 FDPF12N50NZ

Contact us:[Info@Y-IC.com](mailto:Info@Y-IC.com)

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2019 YIC International Co., Limited