










	<h2>HUFA76619D3S</h2>
	<p><b>Manufacturer Part Number:</b> <a href="#">HUFA76619D3S</a></p> <p><b>Manufacturer/Brand:</b> <a href="#">Fairchild/ON Semiconductor</a></p> <p><b>Part of Description:</b> MOSFET N-CH 100V 18A DPAK</p> <p><b>Datasheets:</b>  <a href="#">HUFA76619D3S.pdf</a></p> <p><b>RoHs Status:</b>  Lead free / RoHS Compliant</p> <p><b>Stock Condition:</b> New original, 5050 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="#">HUFA76619D3S</a>
Manufacturer	<a href="#">Fairchild/ON Semiconductor</a>
Description	MOSFET N-CH 100V 18A DPAK
Category	<a href="#">Discrete Semiconductor Products &gt; Transistors - FETs,</a>
Part Status	5050 pcs Stock
Series	UltraFET™
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
Supplier Device Package	TO-252AA
Power Dissipation (Max)	75W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	100V
Current - Continuous Drain (Id) @ 25°C	18A (Tc)
Rds On (Max) @ Id, Vgs	85 mOhm @ 18A, 10V
Vgs(th) (Max) @ Id	3V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	29nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	767pF @ 25V
Packaging	Tube



















































HUFA76619D3S is New Original in Stock, Search HUFA76619D3S Datasheets, PDF, Inventory at Y-IC.com Online, Order HUFA76619D3S Fairchild/ON Semiconductor with warrantied and confidence. RFQ HUFA76619D3S : [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested In:

 <p><b>HUFA76619D3ST</b> AMI Semiconductor / ON Semiconductor MOSFET N-CH 100V 18A DPAK</p>	 <p><b>HUFA76619D3S</b> AMI Semiconductor / ON Semiconductor MOSFET N-CH 100V 18A DPAK</p>	 <p><b>HUFA76609D3ST_F085</b> Fairchild/ON Semiconductor MOSFET N-CH 100V 10A DPAK</p>	 <p><b>HUFA76609D3ST_F085</b> AMI Semiconductor / ON Semiconductor MOSFET N-CH 100V 10A DPAK</p>
 <p><b>HUFA76629D3</b> AMI Semiconductor / ON Semiconductor MOSFET N-CH 100V 20A IPAK</p>	 <p><b>HUFA76609D3ST</b> AMI Semiconductor / ON Semiconductor MOSFET N-CH 100V 10A DPAK</p>	 <p><b>HUFA76619D3</b> AMI Semiconductor / ON Semiconductor MOSFET N-CH 100V 18A IPAK</p>	 <p><b>HUFA76619D3ST</b> Fairchild/ON Semiconductor MOSFET N-CH 100V 18A DPAK</p>

### Hot Parts

[More](#)

 HUFA76409P3	 HUFA76409P3	 HUFA76413D3S	 HUFA76413D3S	 HUFA76413DK8T
 HUFA76413DK8T	 HUFA76413P3	 HUFA76413P3	 HUFA76419D3	 HUFA76419D3
 HUFA76419D3S	 HUFA76419D3S	 HUFA76419D_F085	 HUFA76423D3S	 HUFA76423D3S
 HUFA76423S3ST	 HUFA76423S3ST	 HUFA76429D3	 HUFA76429D3	 HUFA76429D3S
 HUFA76429D3S	 HUFA76429D3ST	 HUFA76429D3ST	 HUFA76429S3S	 HUFA76429S3S
 HUFA76437P3	 HUFA76437P3	 HUFA76439P3	 HUFA76439P3	 HUFA76439S3ST
 HUFA76439S3ST	 HUFA76443P3	 HUFA76443P3	 HUFA76609D3S	 HUFA76609D3S
 HUFA76609D3ST	 HUFA76609D3ST	 HUFA76609D3ST_F085	 HUFA76609D3ST_F085	 HUFA76619D3S
 HUFA76619D3ST	 HUFA76619D3ST	 HUFA76629D3S	 HUFA76629D3S	 HUFA76633S3S
 HUFA76633S3S	 HUFA76639S3S	 HUFA76639S3S	 HUFA76645S3ST	 HUFA76645S3ST

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