


	<h2 style="color: #E67E22;">HUF76619D3S</h2>	
	Manufacturer Part Number:	HUF76619D3S
	Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
	Part of Description:	MOSFET N-CH 100V 18A DPAK
Datasheets:	 HUF76619D3S.pdf	
RoHS Status:	 Lead free / RoHS Compliant	
Stock Condition:	New original, 49179 pcs Stock Available.	
Ship From:	Hong Kong	
Shipment Way:	DHL/Fedex/TNT/UPS/EMS	
<p>Image may be representation. See specs for product details.</p>		

Specifications

Part Number	HUF76619D3S
Manufacturer	AMI Semiconductor / ON Semiconductor
Description	MOSFET N-CH 100V 18A DPAK
Category	Discrete Semiconductor Products > Transistors - FETs ,
Part Status	49179 pcs Stock
Detailed Description	N-Channel 100V 18A (Tc) 75W (Tc) Surface Mount
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
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V
Vgs (Max)	±16V
Packaging	Tube
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Moisture Sensitivity Level (MSL)	1 (Unlimited)


















































HUF76619D3S is New Original in Stock, Search HUF76619D3S Datasheets, PDF, Inventory at Y-IC.com Online, Order HUF76619D3S AMI Semiconductor / ON Semiconductor with warrantied and confidence. RFQ HUF76619D3S : Info@Y-IC.com

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 <p>HUF76629 F HUF76629 F</p>	 <p>HUF76619D3ST Fairchild/ON Semiconductor MOSFET N-CH 100V 18A DPAK</p>	 <p>HUF76619D3S Fairchild/ON Semiconductor MOSFET N-CH 100V 18A DPAK</p>	 <p>HUF76629D3 AMI Semiconductor / ON Semiconductor MOSFET N-CH 100V 20A IPAK</p>

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 HUF76439S3ST	 HUF76443P3	 HUF76443P3	 HUF76443S	 HUF76445P3
 HUF76445P3	 HUF76445S3S	 HUF76445S3S	 HUF76609D3	 HUF76609D3
 HUF76609D3S	 HUF76609D3S	 HUF76609D3ST	 HUF76609D3ST	 HUF76619D3
 HUF76619D3S	 HUF76619D3ST	 HUF76619D3ST	 HUF76629	 HUF76629D
 HUF76629D3S	 HUF76629D3S	 HUF76629D3ST	 HUF76629D3ST	 HUF76629D3ST_F085
 HUF76633P3	 HUF76633P3	 HUF76633S3	 HUF76633S3S	 HUF76633S3S
 HUF76633S3ST	 HUF76633S3ST	 HUF76639P	 HUF76639S3S	 HUF76639S3S
 HUF76639S3ST	 HUF76639S3ST	 HUF76639S3STR	 HUF76639S3STR4882	 HUF76645P3

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