










	<h2 style="color: red;">HUF76609D3</h2>
 <p>Image may be representation. See specs for product details.</p>	Manufacturer Part Number: HUF76609D3
	Manufacturer/Brand: AMI Semiconductor / ON Semiconductor
	Part of Description: MOSFET N-CH 100V 10A TO-251AA
	Datasheets:  HUF76609D3.pdf
	RoHs Status:  Lead free / RoHS Compliant
	Stock Condition: New original, 2045 pcs Stock Available.
Ship From: Hong Kong	
Shipment Way: DHL/Fedex/TNT/UPS/EMS	

Specifications

Part Number	HUF76609D3
Manufacturer	AMI Semiconductor / ON Semiconductor
Description	MOSFET N-CH 100V 10A TO-251AA
Category	Discrete Semiconductor Products > Transistors - FETs ,
Part Status	2045 pcs Stock
Detailed Description	N-Channel 100V 10A (Tc) 49W (Tc) Through Hole TO-
Series	UltraFET™
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-251-3 Short Leads, IPak, TO-251AA
Supplier Device Package	TO-251AA
Power Dissipation (Max)	49W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	100V
Current - Continuous Drain (Id) @ 25°C	10A (Tc)
Rds On (Max) @ Id, Vgs	160 mOhm @ 10A, 10V
Vgs(th) (Max) @ Id	3V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	16nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	425pF @ 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)

HUF76609D3 is New Original in Stock, Search HUF76609D3 Datasheets, PDF, Inventory at Y-IC.com Online, Order HUF76609D3 AMI Semiconductor / ON Semiconductor with warrantied and confidence. RFQ HUF76609D3 : Info@Y-IC.com

You May Be Also Be interested In:

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 <p>HUF76609D3S AMI Semiconductor / ON Semiconductor MOSFET N-CH 100V 10A DPAK</p>	 <p>HUF7649S FAIRCHILD HUF7649S FAIRCHILD</p>	 <p>HUF76445S3ST AMI Semiconductor / ON Semiconductor MOSFET N-CH 60V 75A D2PAK</p>	 <p>HUF76609D3ST AMI Semiconductor / ON Semiconductor MOSFET N-CH 100V 10A DPAK</p>

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|  HUF76432S3ST |  HUF76437P3 |  D HUF76437S3S |  HUF76437S3S |  HUF76437S3ST |
|  HUF76437S3ST |  HUF76439P3 |  HUF76439P3 |  HUF76439S3S |  HUF76439S3S |
|  D HUF76439S3ST |  HUF76439S3ST |  HUF76443P3 |  HUF76443P3 |  HUF76443S |
|  HUF76445P3 |  HUF76445P3 |  HUF76445S3S |  HUF76445S3S |  HUF76609D3 |
|  HUF76609D3S |  HUF76609D3S |  D HUF76609D3ST |  HUF76609D3ST |  HUF76619D3 |
|  HUF76619D3S |  D HUF76619D3S |  HUF76619D3ST |  HUF76619D3ST |  HUF76629 |
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|  HUF76633S3S |  HUF76633S3ST |  HUF76633S3ST |  HUF76639P |  HUF76639S3S |

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