









	<h2 style="color: red;">HUF75307D3</h2>
	Manufacturer Part Number: HUF75307D3
	Manufacturer/Brand: AMI Semiconductor / ON Semiconductor
	Part of Description: MOSFET N-CH 55V 15A IPAK
	Datasheets:  HUF75307D3.pdf
	RoHs Status:  Lead free / RoHS Compliant
	Stock Condition: New original, 25009 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	HUF75307D3
Manufacturer	AMI Semiconductor / ON Semiconductor
Description	MOSFET N-CH 55V 15A IPAK
Category	Discrete Semiconductor Products > Transistors - FETs ,
Part Status	25009 pcs Stock
Detailed Description	N-Channel 55V 15A (Tc) 45W (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)	45W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	55V
Current - Continuous Drain (Id) @ 25°C	15A (Tc)
Rds On (Max) @ Id, Vgs	90 mOhm @ 15A, 10V
Vgs(th) (Max) @ Id	4V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	20nC @ 20V
Input Capacitance (Ciss) (Max) @ Vds	250pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs (Max)	±20V
Packaging	Tube
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Moisture Sensitivity Level (MSL)	1 (Unlimited)















HUF75307D3 is New Original in Stock, Search HUF75307D3 Datasheets, PDF, Inventory at Y-IC.com Online, Order HUF75307D3 AMI Semiconductor / ON Semiconductor with warrantied and confidence. RFQ HUF75307D3 : Info@Y-IC.com

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