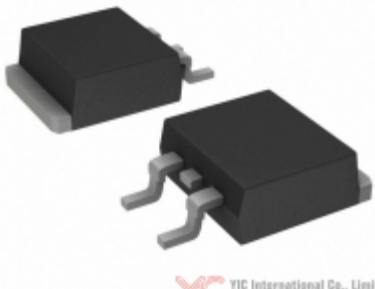









	<h2 style="color: red;">HUF76437S3ST</h2>	
	Manufacturer Part Number:	HUF76437S3ST
	Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
	Part of Description:	MOSFET N-CH 60V 71A D2PAK
Datasheets:	 HUF76437S3ST.pdf	
RoHs Status:	 Lead free / RoHS Compliant	
Stock Condition:	New original, 13660 pcs 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	HUF76437S3ST
Manufacturer	AMI Semiconductor / ON Semiconductor
Description	MOSFET N-CH 60V 71A D2PAK
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	13660 pcs Stock
Detailed Description	N-Channel 60V 71A (Tc) 155W (Tc) Surface Mount
Series	UltraFET™
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Package / Case	TO-263-3, D ² Pak (2 Leads + Tab), TO-263AB
Supplier Device Package	D ² PAK (TO-263AB)
Power Dissipation (Max)	155W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	60V
Current - Continuous Drain (Id) @ 25°C	71A (Tc)
Rds On (Max) @ Id, Vgs	14 mOhm @ 71A, 10V
Vgs(th) (Max) @ Id	3V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	71nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	2230pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V
Vgs (Max)	±16V
Packaging	Tape & Reel (TR)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Moisture Sensitivity Level (MSL)	1 (Unlimited)

HUF76437S3ST is New Original in Stock, Search HUF76437S3ST Datasheets, PDF, Inventory at Y-IC.com Online, Order HUF76437S3ST AMI Semiconductor / ON Semiconductor with warrantied and confidence. RFQ HUF76437S3ST : Info@Y-IC.com

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 HUF76429D3S	 HUF76429D3S	 HUF76429D3ST	 HUF76429D3ST	 HUF76429D_F085
 HUF76429P3	 HUF76429P3	 HUF76429S3S	 HUF76429S3S	 HUF76429S3ST
 HUF76429S3ST	 HUF76432S3ST	 HUF76437P3	 HUF76437S3S	 HUF76437S3S
 HUF76437S3ST	 HUF76439P3	 HUF76439P3	 HUF76439S3S	 HUF76439S3S
 HUF76439S3ST	 HUF76439S3ST	 HUF76443P3	 HUF76443P3	 HUF76443S
 HUF76445P3	 HUF76445P3	 HUF76445S3S	 HUF76445S3S	 HUF76609D3
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 HUF76619D3	 HUF76619D3S	 HUF76619D3S	 HUF76619D3ST	 HUF76619D3ST

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