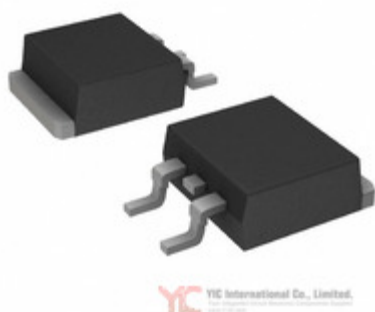










	<h2 style="color: #E67E22;">HUFA76445S3ST</h2>
	Manufacturer Part Number: HUFA76445S3ST
	Manufacturer/Brand: AMI Semiconductor / ON Semiconductor
	Part of Description: MOSFET N-CH 60V 75A D2PAK
	Datasheets:  HUFA76445S3ST.pdf
	RoHs Status:  Lead free / RoHS
	Stock Condition: Compliant New original, Stock Available.
	Ship From: Hong Kong
Image may be representation. See specs for product details.	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	HUFA76445S3ST
Manufacturer	AMI Semiconductor / ON Semiconductor
Description	MOSFET N-CH 60V 75A D2PAK
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	Require For Quote & Check Stock
Vgs(th) (Max) @ Id	3V @ 250μA
Vgs (Max)	±16V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	D ² PAK (TO-263AB)
Series	UltraFET™
Rds On (Max) @ Id, Vgs	6.5 mOhm @ 75A, 10V
Power Dissipation (Max)	310W (Tc)
Packaging	Tape & Reel (TR)
Package / Case	TO-263-3, D ² Pak (2 Leads + Tab), TO-263AB
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Capacitance (Ciss) (Max) @ Vds	4965pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	150nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V
Drain to Source Voltage (Vdss)	60V
Detailed Description	N-Channel 60V 75A (Tc) 310W (Tc) Surface Mount
Current - Continuous Drain (Id) @ 25°C	75A (Tc)

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