


 life.augmented	Manufacturer Part Number: STH140N6F7-2
	Manufacturer/Brand: STMicroelectronics
	Part of Description: MOSFET N-CH 60V 80A H2PAK-2
	Datasheets:  STH140N6F7-2.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	STH140N6F7-2
Manufacturer	STMicroelectronics
Description	MOSFET N-CH 60V 80A H2PAK-2
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	Require For Quote & Check Stock
Vgs(th) (Max) @ Id	4V @ 250μA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	H2Pak-2
Series	DeepGATE™, STripFET™ VII
Rds On (Max) @ Id, Vgs	3 mOhm @ 40A, 10V
Power Dissipation (Max)	158W (Tc)
Packaging	Original-Reel®
Package / Case	TO-263-3, D²Pak (2 Leads + Tab) Variant
Operating Temperature	175°C (TJ)
Mounting Type	Surface Mount
Input Capacitance (Ciss) (Max) @ Vds	2700pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	40nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	10V
Drain to Source Voltage (Vdss)	60V
Current - Continuous Drain (Id) @ 25°C	80A (Tc)

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