


 life.augmented	Manufacturer Part Number: STH140N6F7-6
	Manufacturer/Brand: STMicroelectronics
 Not Actual Photo YIC International Co., Limited.	Part of Description: N-CHANNEL 60 V, 0.0028 OHM TYP.,
	Datasheets:  STH140N6F7-6.pdf
Image may be representation. See specs for product details.	RoHs Status:  Lead free / RoHS
	Stock Condition: Compliant New original, Stock Available.
	Ship From: Hong Kong
	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	STH140N6F7-6
Manufacturer	STMicroelectronics
Description	N-CHANNEL 60 V, 0.0028 OHM TYP.,
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-6
Series	STripFET™
Rds On (Max) @ Id, Vgs	3.2 mOhm @ 40A, 10V
Power Dissipation (Max)	158W (Tc)
Packaging	Tape & Reel (TR)
Package / Case	TO-263-7, D²Pak (6 Leads + Tab)
Operating Temperature	175°C (TJ)
Mounting Type	Surface Mount
Input Capacitance (Ciss) (Max) @ Vds	3100pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	55nC @ 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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