

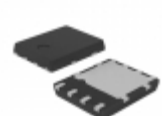
 <p>Not Actual Photo YIC International Co., Limited.</p>	<p>Manufacturer Part Number: STL7N6F7</p>
	<p>Manufacturer/Brand: STMicroelectronics</p>
	<p>Part of Description: N-CHANNEL 60 V, 0.019 OHM TYP.,</p>
	<p>Datasheets:  STL7N6F7.pdf</p>
	<p>RoHs Status:  Lead free / RoHS</p>
	<p>Stock Condition: Compliant New original, 2674 pcs Stock Available.</p>
	<p>Ship From: Hong Kong</p>
<p>Image may be representation. See specs for product details.</p>	<p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>

Specifications

YIC International Co., Limited.	
Part Number	STL7N6F7
Manufacturer	STMicroelectronics
Description	N-CHANNEL 60 V, 0.019 OHM TYP.,
Category	Discrete Semiconductor Products > Transistors - FETs ,
Part Status	2674 pcs Stock
Vgs(th) (Max) @ Id	4V @ 250µA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	PowerFlat™ (2x2)
Series	STripFET™
Rds On (Max) @ Id, Vgs	25 mOhm @ 3.5A, 10V
Power Dissipation (Max)	2.4W (Ta)
Packaging	Tape & Reel (TR)
Package / Case	6-PowerWDFN
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Input Capacitance (Ciss) (Max) @ Vds	450pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	8nC @ 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	7A (Tc)

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 <p>STL7NM60N STMicroelectronics MOSFET N-CH 600V 5.8A POWERFLAT</p>	 <p>STL76DN4LF7HT ST ST PowerFLAT-5x6</p>	 <p>STL7N6LF3 STMicroelectronics MOSFET N-CH 60V 20A PWRFLAT8</p>	 <p>STL7NM62N ST STL7NM62N ST</p>

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